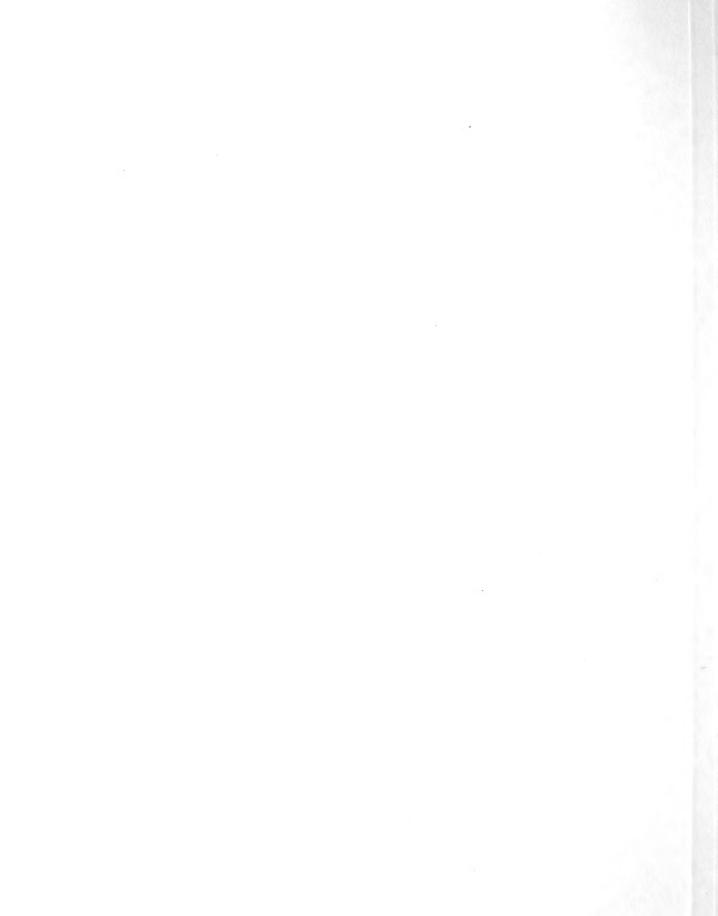
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Do not assume content reflects current scientific knowledge, policies, or practices.







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# Solven Seed

## WE DELIVER FREE IN NEW JERSEY

We will deliver, transportation prepaid, to any point in New Jersey any items in this catalogue past year, found great favor with thousands of our

express, freight or by our own delivery, at our option. We do this through our honest desire to better serve our New Jersey customers and to show you that you can buy your 1927 seeds, fertilizers and other garden supplies more economically, more promptly and to better advantage from us than elsewhere. We, in Newark, are naturally better situated to serve you efficiently and confidently feel that one trial of Forbes Seeds and Forbes Service will convince you. We hope that you will give us the opportunity.



The double reading of our trade-mark "Forbes seeds for best seeds" has two-fold significance. It not only assures you, as a buyer of seeds, that our seed quality is the best, but obligates us to fulfill our promise to supply you with only the best in seeds. This trade-mark is founded on years of fair dealing and on high quality and is recognized as symbolic of the best in seeds and dependable seed service. We earnestly solicit your confidence and pat-ALEXANDER FORBES & CO.

115 Mulberry St., Newark, N. J.

Our Telephone Order Department, during the at the prices named. We will ship by parcel post, customers. Your convenience is given first con-

sideration. We offer prompt and efficient service in receiving orders and gladly give courteous and intelligent advice on your gardening problems. Our telephone service affords you individual attention equal to a personal call at our store. Call Market 4579. We have extended our facilities to meet the heavier demand and, in keeping with our "better service" policy, suggest our Telephone Order Department for your convenience. Call Market 4579 and lay your gardening problems before us.

### OUR LOCAL DELIVERY SERVICE

To give still better service to our local customers we have extended our free auto delivery to include all of the principal suburban districts as shown on the map opposite. The points covered by our free delivery service are:

Elmora Arlington Essex Fells Belleville Bloomfield Fanwood Florham Park Caldwell Cedar Grove Garwood Glen Ridge Chatham Clifton Harrison Convent Sta. Hillside Cranford Hilton Delawanna Irvington East Newark Kearny East Orange Kenilworth Elizabeth Madison

and without charge.

Maplewood Millburn Montclair Morristown Netherwood Newark North Arlington North Plainfield Nutley Orange Passaic Plainfield Pleasantdale

Roselle Roselle Park Rutherford Scotch Plains Short Hills South Orange Springfield Summit Union Upper Montclair Verona Westfield

West Orange Your orders for Seeds, Fertilizers, Lawn Grass Seed, Garden Tools and other garden essentials will be delivered to any address in the above points promptly



deliveries, daily, without charge in the area shown above.

### REGARDING ORDERS SENT BY MAIL

We Pay Transportation on all Flower Seeds, Lawn Grass Seed in any quantity, also all Vegetable Seeds in any quantity except Peas, Beans and Corn to any post office, express office, or freight station in the United States at prices quoted in this eatalogue if order is accompanied by cash; method of transportation at our option.

Send Remittances either by Check, Post Office Order, Registered Letter or Express Money Order. Small amounts may be con-

veniently sent in stamps of small denominations. Charge Accounts are opened to persons of approved credit. C. O. D. Orders for perishable goods should contain remittance for 25 per cent of the value

of the order Customer Pays Transportation on all other items, except as in special delivery offers above and below. Mailing weights are specified on all goods other than seeds.

If Goods Are Wanted by Parcel Post, total the weight of goods on which you pay charges, and include postage according to zone rates opposite. In first, second, and third zones, 70 pounds is the limit of weight; in all other zones it is 50 pounds.

Special Free Delivery for Nearby States. All orders for garden and flower seeds, amounting to \$2 or over, if accompanied by cash, will be delivered free in the following states: Connecticut, Delaware, District of Columbia, Massachusetts, Maryland, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont, provided only that the value of Peas, Beans and Corn does not exceed one-half the total value of your garden seed order.

Within th	ider exi	sting land P	ws) ossessi	ons,	For First Pound Allow	For Each Additional Pound Add
First Zone Second "Third "Fourth "Fifth "Sixth "Seventh "Eighth "	**	150 t 300 t 600 t 1000 t	o 150 o 300 o 600 o 1000 o 1400 o 1800 niles	44 44 44	\$0 07 07 08 09 10 11 13 14	\$0 01 01 02 04 06 08 10 12

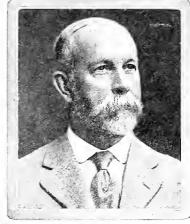
Weight limit within the first, second and third zones is 70 pounds; within the other zones the weight limit is 50 pounds. In all zones, the size limit is 84 ins. for combined length and girth.

## Your Garden

Your best interests have been kept in mind in our preparation of this Catalogue. We realize that your success, in great measure, depends upon the quality of the seeds you plant and your complete satisfaction is of real and vital importance to us.

We have made every effort to represent faithfully all the best varieties of seeds obtainable. For your protection, a trial-ground is maintained for testing the comparative merits of seeds listed.

Your order for Forbes Seeds commands best quality, intelligent handling, the knowledge from long experience, and efficient seed service.



Alexander Forbes
is recognized as one
of America's foremost authorities
on seeds and gardening



## Your Lawn

A Fine Lawn is your best means of expressing a well-cared-for home, the outward sign of inward beauty. The best in seeds and care is essential to a fine lawn. Forbes quality has set a high lawn standard, and Forbes service is at your disposal. Send for our helpful free booklet, Lawns of Lasting Beauty.

At left—A good lawn completes this planting.

At right—Grass walks are very effective.



A really attractive lawn increases the value of your property





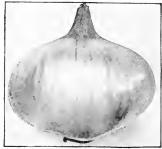
New Tall Strain Golden Self-Blanching Celery



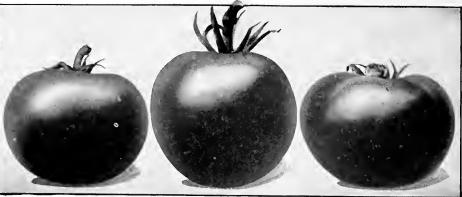
Oshkosh Pepper



Blue Curled Scotch Kale



Ebenezer Onion



Selected Earliana

Marglobe Tomato

Late Bonny Best

## Forbes Novelties and

### New Tall Strain Golden Self-Blanching Celery

The foliage of this new tall strain is quite distinct from the original dwarf strain of the Golden Self-blanching Celery. The tall strain resists blight better, is far more vigorous, grows about one-fourth taller, and develops much more rapidly than any other present strain of Celery. It blanches up very quickly to a fine cream-white color and has a long slim heart. It is the earliest strain of Celery but is not a very good keeper. This variety is particularly fine for growing heart bunches. Pkt. 25 cts.; oz. \$1.20; 1/4lb. \$4.15; lb. \$15.

#### New Oshkosh Pepper

A very distinct, desirable, large variety. While the fruit is bright canary-yellow at maturity, during growth it is an intense, deep glossy green, making an attractive sort to market as "green Peppers." Fruits distinctly formed, being smooth, without lobes, 4½ inches in length by 3½ inches in diameter, broad at the base and tapering to an abrupt point; mild and exceptionally sweet. The plant is quite compact, of semi-dwarf habit, and very productive, and is of about the same season as Ruby King. Pkt. 25 cts.; oz. \$1; ½1b. \$3.30; lb. \$12.

#### New Blue Curled Scotch Kale

This new variety is more hardy and of dwarfer habit than the regular Dwarf Green Curled Kale, and has a rich bluish color. It is very short-stemmed and of spreading habit, with finely curled leaves. Pkt. 10 cts.; oz. 35 cts.; ½ (b. 95 cts.; lb. \$3; 25 lbs. at \$2.75 per lb.

## New Ebenezer or Japanese

#### Onion

This is the mildest yellow Onion in our list. The Onions are large (often 4 inches in diameter), somewhat flattened, have attractive yellow skin and firm white flesh of delicate flavor; very small top and ripens quite early for so large a variety. One of the best keeping sorts. Sow seed in spring for large Onions; ready for market in August and September. Pkt. 10 cts.; oz. 40 cts.; ½ lb. \$1; lb. \$3.25; 10 lbs. at \$3.10 per lb.

#### New Selected Earliana Tomato

#### FOR VERY EARLY

Grown in northern Michigan. Outclasses all of the ordinary strains of Earliana. The fruits are deep scarlet, almost perfectly round, very solid, with a very small core and few seeds. They mature very early and uniformly in prolific clusters near the center of the plant, and are borne on strong, vigorous vines. Pkt. 25 cts.; ½0z. 60 cts.; oz. \$1.

#### New Marglobe Tomato

#### FOR MIDSEASON

New and distinct. A hybrid from Marvel and Livingston's Globe. Entirely immune from rust and wilt. A pure scarlet, globe-shaped sort, with the size and fine qualities of Livingston's Globe, but it matures earlier and is a heavier cropper. Valuable for canning and marketing due to its solidity, scarlet color, and fine appearance. Pkt. 25 cts.; ½0z. 60 cts.; oz. \$1.

#### New Late Bonny Best Tomato

#### FOR MAIN CROP

Special Strain. Selected and developed by a market-gardener in Ohio. A distinctly desirable variety. Fruits are bright scarlet, very solid, extremely large, almost round, flattened and very uniform. The vines are exceptionally robust and healthy. Very profitable for main crop and an excellent shipper. Pkt. 25 cts.; ½2oz. 60 cts.; oz. \$1.

## THREE NEW RED TOMATOES FOR A FINE SUCCESSION CROP

SPECIAL INTRODUCTORY OFFER. One packet each of above 3 varieties for 60 cts., ½2oz. of each for \$1.50, 1 oz. of each for \$2.50.

#### Summer Straight-Neck Squash

This fine new strain very closely resembles the well-known Mammoth Summer Crookneck Squash, with its rich deep orange color and densely warted surface. The difference is in the shape only, the Squashes of this new strain being straight with very little tendency to curve. This is a decided advantage in packing for market. Pkt. 10 cts.; oz. 45 cts.; ¼lb. \$1.15; lb. \$3.75.



Sunshine Asters



Candelabra Salpiglossis



Calendula, The Ball



Emperor Larkspur

## Specialties for 1927

#### The New Sunshine Asters

You will be impressed and delighted with the striking beauty of this new Aster. The flowers, which measure from 4 to 6 inches across, are half-double and exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. The golden yellow ground-tone of the quilled petals harmonizes wonderfully with the pink, blue, lilac and white of the outer petals. These form a loosely curled circle, making the flowers extremely pleasing to the eye. The plant is of branching habit, throwing long stems which make it invaluable as a cut-flower. The delicate beauty of this Aster should appeal to every garden lover who wants really fine flowers for cutting. Blue, Pink, Lilac, and White, each, pkt. 35c.

COLLECTION: One pkt. each of the 4, \$1.25
Mixed. Includes pink, mauve, dark blue and red, and pastel shades from white to coral-pink and from mauve to lavender. Pkt. 35 cts.

#### New Candelabra Salpiglossis

Instead of branching out from the bottom, the plants of this sensational new type send up a strong center stem, which, in rich soil attains the height of 4 to 5 feet. Commencing about 1½ feet above the ground and along its entire length, this stem sends forth slender side branches full of beautifully marked, large, petunia-like flowers, branching more freely toward the end of the stem and finally ending with a veritable bouquet. The whole plant has a wonderful appearance and in the border is as stately and effective as our finest Delphiniums. The flowers are larger than the ordinary Salpiglossis, and the colorings include the finest orchids shades. In 6 separate colors. Each, pkt. 30 cts.; Finest Mixed, pkt. 25 cts.

#### Two New Scabiosas

These are really wonderful additions to an already worthy list of the giant-flowered Scabiosas. One of our finest annuals for cutting and very showy in the garden. Easily raised from seed, giving blooms from early summer till frost.

Peach Blossom. A beautiful shade of peach-blossom pink. Very large perfect blooms.
Shasta. A pure white of enormous size for a Scabiosa. The flowers measure 3 to 3½ inches across, with extremely long stems.
Each, pkt. 30 cts.; 2 pkts. of each for \$1

#### The New Farreri Aster

This unique novelty is a perfectly hardy perennial of very vigorous growth. It is a very useful and most interesting single Aster and can be easily raised from seed. The delightful flowers, from 2½ to 3 inches across, are borne in great profusion, twenty to thirty on each plant, and on long, stiff stems. They glorify the garden from late April throughout May and June. The beauty of the flower, the ray petals of which are a lovely soft tone of violetmauve, is greatly enhanced by a large golden crange disc. The contrast gives a wonderful effect. (Seed limited.) Pkt. 75 cts.; 3 pkts. \$2.

#### New Larkspur, Emperor

A fine new strain of Annual Larkspurs, suitable for bedding or pots, of compact growth, about 2 feet high. Larkspurs or Annual Delphiniums bloom quickly from seed sown in the spring, and their fine flowerspikes are exceedingly graceful and attractive in shrubbery borders, or in large beds.

Pink Delight. Beautiful soft pink, shaded salmon—a very charming new Larkspur color. Fine large spikes on strong stems.

Ageratum Blue. Pale blue; of good size.

Rose. A bright pleasing color.

Violet-Purple. Large, well-filled spikes.

White. Pure snow-white, very handsome.

Each, pkt. 15 cts.
COLLECTION: One pkt. each of the above
5 Larkspurs for 60 cts.

#### Dianthus Allwoodi

This new hardy half Carnation and half Pink combines all the good qualities of the Carnation with the fragrant clove scent of the Pink. It is adaptable for gardens, rockeries, window-boxes, and pot culture in cold conservatories, frames, etc. The seedlings produce about 75 per cent of double flowers of almost every color except yellow. The plants commence to flower in early spring and continue throughout the summer and fall. No plant could be hardier or more simple in culture. Pkt. 25 cts.; 5 pkts. \$1.

#### Calendula, The Ball

A special florists' strain of orange Calendula. The very large, orange-yellow flowers have a lighter center, are borne on long stems, and come uniformly double. This is an exceptionally fine Calendula for greenhouse growing. Pkt. 25c.; 1/40z. 75c.; oz. \$2.50.



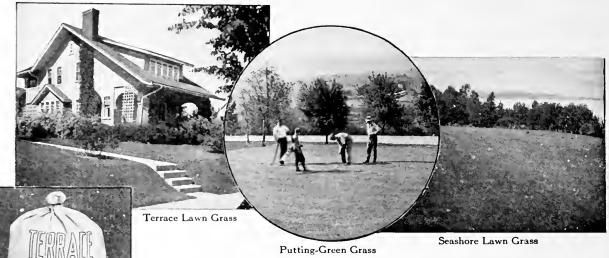
Farreri Aster



Peach Blossom and Shasta Scabiosa



Dianthus Allwoodi



## Lawn Grass Seed Mixtures For Every Need

The best in seeds and care are essential to a fine lawn. Forbes quality, known the country over, has set a high lawn standard, and Forbes service is at your disposal. Our free booklet "Lawns of Lasting Beauty" may help you.

#### Terrace Lawn Grass Seed

NEW JERSEY

The grasses used for a sloping bank or terrace must have such roots as will withstand the washing caused by heavy rains. This mixture forms a network of densely matted roots of deep-rooting character. These deep roots will better withstand drought during the summer as they reach down below the surface dryness. After seeding cover with a little soil and firm down to prevent washing out. 1/2lb. 45 ets., lb. 85 cts., 2 lbs. \$1.60, 5 lbs. \$3.75, 10 lbs. \$7, 25 lbs. \$16.25. Charges prepaid.

#### Home Putting-Green Mixtu**re**

Many golf enthusiasts have devoted a part of their lawn to a home putting-green and at moderate expense. We have prepared this mixture specially for this purpose. We use the very finest grasses including genuine German Creeping Bent. A putting-green requires eare. 15 lbs. will seed a green 25 x 25 ft. Lb. 90e., 100 lbs. \$80, postpaid.

#### Shady Place Lawn Grass Seed

It is difficult to grow grass in the shade and under trees because the trees use up nearly all the food and moisture in the soil. This mixture will thrive better than any other and is the best possible for under trees. Water frequently until the grass has made a good start. ½lb. 45 ets., lb. 85 ets., 2 lbs. \$1.60, 5 lbs. \$3.75, 10 lbs. \$7, 25 lbs. \$16.25. Charges prepaid.

#### Seashore Lawn Seed

Made specially for very sandy soils. Many successful lawns along the Jersey seashore have been made possible only by the use of this mixture. 1/2lb. 35 cts., lb. 65 ets., 2 lbs. \$1.25, 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.50. Charges prepaid.

White Clover. Dark green compact foliage. Used where it has been found difficult to produce a lawn with grass seed only. ½lb. 30 ets., ½lb. 50 ets., lb. 90 ets. Use 1 lb. with 25 lbs. of lawn seed.

#### Important

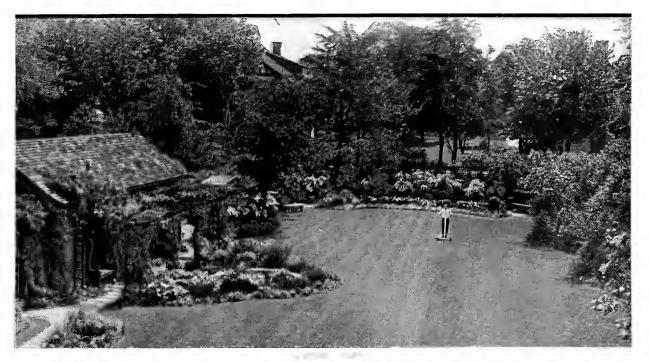
For quick results sow 11/2 lbs. of lawn seed to every 400 square feet 20 x 20 ft.) or 150 lbs. to the acre. One pound to 400 square feet or 100 lbs. to the acre will give a satisfactory stand, but the heavier seeding will form a heavier, better turf in less time. Full cultural directions and free "Keep off the Grass" sign supplied with every package. We will gladly mail you on request a free copy of our booklet "Lawns of Lasting Beauty."

## Grass Seed Mixtures for Golf

After experimenting with different grasses in various sections, we have learned which kinds will make a mixture most suitable for putting-greens and fair-greens. We are prepared to give advice on special golf-course grass mixtures.

Putting-Green Grass Seed. This is composed of only the very finest grasses of the highest quality, and is well designed to withstand the wear and tear of an ordinary green. Use 1 lb. per 100 square feet for sowing new, and about ½lb. per 100 square feet for renovating old greens, depending on the condition of the soil. Lb. 90 ets., 100 lbs. \$80. Charges ppd.

Fair-Green Grass Seed. For laying out new fair-greens and renovating old ones, this mixture is unexcelled. We yearly supply the seed used on many golf-courses. Sow at the rate of 100 to 150 pounds per aere, aecording to season and the soil conditions. Lb. 50 ets., 100 lbs. \$45. Charges prepaid.



## The "Forbes" Lawn Grass Seed

Many grades of lawn grass seeds of greatly varying qualities are offered for sale each year. Unfortunately, many of these contain seeds of worthless character, chaff, and weed

seeds. Usually, the price indicates the actual lawn value, but often a single variety or a mixture of two grasses is sold as a lawn grass mixture. The best lawn is produced from a mixture of several natural grasses.

To be of real lawn value, these grasses must be properly proportioned in the mixture so that there is enough of each grass to serve its specific purpose in the subsequent growth of the lawn.

For over forty years, Mr. Alexander Forbes has closely studied lawns and lawn problems. His long experience and knowledge has produced a definite formula for the best lawn grass seed for general purposes. This mixture is the "Forbes" Lawn Grass Seed. It contains seeds of six dwarf evergreen and perennial grasses of fine lawn texture. Definite proportions of these are mixed very thoroughly. The resultant lawn has a fine, even, rich green appearance and a permanency not usually found.

#### The "Forbes" Lawn Grass Seed

is a rapid-growing combination of grasses and produces in from four to six weeks, a permanent lawn capable of withstanding heavy wear. No clover in this mixture.

The "Forbes" Lawn Grass Seed is known the country over for its high quality. It is higher priced than ordinary store mixtures but is cheapest in the long run. It contains only heavy, recleaned, live seeds, free from worthless chaff and weed seeds. It is backed by our national reputation for fair dealing and finest quality.

PRICES. ½lb. 40 cts., lb. 70 cts., 2 lbs. \$1.30, 5 lbs. \$3, 10 lbs. \$5.75, 25 lbs. \$13.75, 100 lbs. \$55, all delivered.

A high-class Lawn Seed in a handy ready-to-sow container. Just push in the plugs in the top and scatter the seed evenly. Complete directions on the label.

Sond

for this can to-day

For quick results, sow 1½ lbs. to every 400 sq. ft. (20 by 20 ft.) of new ground, or 150 lbs. to the acre. One pound to 400 sq. ft. or 100 lbs. per acre will give good results but will take a longer time.

3-lb. can of the "Forbes" Lawn Grass Seed postpaid for \$2. Trial can of one and a half pounds postpaid for \$1.





## FORBES GLADIOLUS BULBS

OR charm and color, few other flowers compare with Gladiolus. They can be grown with very little effort as they thrive in ordinary garden soil. The tall green stems, fairly bursting with brilliant color, provide a luxuriance of rainbow beauty. For cut-flowers, Gladiolus are unexcelled. Mass them together in solid beds, plant them in borders and among shrubbery. With successive planting from April through June they will bloom from July until frost. Plant bulbs 4 inches deep and 6 inches apart, cultivating frequently and watering freely.

#### The Cream of the Gladiolus Varieties

The numerals in parentheses following some varieties refer to colored illustration opposite

Border Collection

Five New Rare Gladiolus

Gladiolus lend themselves perfectly to

mass planting in separate colors. For those

who like groups of solid color among shrub-

bery or at intervals throughout a border,

we offer five of the finer and rarer varieties,

Anna Eberius. Beautiful rhodamine-purple, with amaranth-purple throat; slightly ruffled.
Evelyn Kirtland. Rosy pink, with darker edge

Giant White. Magnificent pure white of very large size. The finest white variety.

Ida Van. Beautiful deep salmon-red—a very

Orange Glory. Large ruffled flowers; rosy orange with lighter throat.

5 bulbs of each ( 25 bulbs) for \$3.75 10 bulbs of each ( 50 bulbs) for 7.25 25 bulbs of each (125 bulbs) for 15.50

100 bulbs of each (500 bulbs) for 59.00

Each packed separately, transportation prepaid

a splendid color combination at low cost.

and shell-pink center.

striking and effective color.

America. (1) Soft pink, the coloring and texture resembling an orchid. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Anna Eberius. A very beautiful rhodamine-purple, throat amaranth-purple, slightly ruffled. A strong grower. 23 cts. each; \$2.30 per doz.; \$16 per 100.

Baron Hulot. Rich violet-blue, of good substance. 20 cts. each; \$2 per doz.; \$14 per 100.

Chicago White. (9) White, with lavender markings on throat; midribs of lower petals carmine. Strong grower. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Electra. A large-flowered bright red with a broad, white throat-blotch. 18 cts. each; \$1.80 per doz.; \$12 per 100.

Empress of India. Rare rich shade of dark brown-red. 20 cts. each; \$2 per doz.; \$14 per 100.

Evelyn Kirtland. Rosy pink, dark at edges, fading to shellpink at center. 17 cts. each; \$1.70 per doz.; \$11 per 100.

Flora. Beautiful large flowers of clear golden yellow. 19 cts. ea.; \$1.90 per doz.; \$13 per 100.

Giant White. Flowers nearly to the tip of the spike. The best white. 25 cts. each; \$2.50 per doz.; \$18 per 100.

Glory of Holland. Large; pure white with carmine trace in throat. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Golden Measure. Finest dark yellow in existence. Large spikes. A golden measure of

delight in many gardens. 30c. each; \$3 per doz.; \$22 per 100. Golden West. A freeblooming, bright orange-yellow with throat yellow, stippled orange; edges of petals uneven and flaked with yellow. 15 cts. each; \$1.50 per doz.; \$10 per 100. Gretchen Zang. (12) Beautiful rose-pink; scarlet markings on lower petals. 12 cts. each; \$1.20 per doz.; \$8 per 100.

Halley. (3) A delicate salmon-pink, with creamy throat-blotch.

11 cts. each; \$1.10 per doz.; \$7 per 100.

Herada. (4) Immense glistening mauve blooms deeper markings on throat. 17 cts. each; \$1.70 per doz.; \$11 per 100. Ida Van. (11) A most beautiful deep salmon-red-a very

choice rich color. 11 cts. each; \$1.10 per doz.; \$7 per 100. Kunderdi Glory. Ruffled and fluted. Delicate cream-pink with crimson stripe. 19c. each; \$1.90 per doz.; \$13 per 100.

Persia. A wonderful new variety. This beautiful Gladiolus has very large spikes of rich deep maroon. Very striking. 35 cts. each; \$3.50 per doz.; \$24 per 100.

#### Gladiolus in Mixture

Red, Pink, White shades at 80 cts. per doz.; \$5.50 per 100; and in Yellow at 85 cts. per doz.; \$6 per 100.

POPULAR MIXTURE. A wide range of colors. Very fine spikes of good substance. 45 cts. per doz.; \$3.50 per 100. RAINBOW MIXTURE. See description on opposite page.

Le Marèchal Foch. (10) Distinct from Marshal Foch. A very early Dutch variety. Large flowers of beautiful soft pink. Strong stems. 11 cts. each; \$1.10 per doz.; \$7 per 100. Liebesfeuer. Glorious rich crimson-scarlet without any marking. Very desirable where a blaze of red is wanted. 25 cts. each; \$2.50 per doz.; \$18 per 100.

Mary Fennel. Deep lavender, penciled primrose. 19 cts. each; \$1.90 per doz.; \$13 per 100.

Mr. Mark. Medium light blue, with a pansy-faced throat centered deep blue with a corona of pale yellow. Desirable cutting sort. 23 cts. ea.; \$2.30 per doz.; \$16 per 100.

Mrs. Francis King. (5) Light scarlet in color. Very vigorous grower. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Mrs. Frank Pendleton. (13) Lovely flushed salmon-pink with brilliant carmine or deep bloodred blotches in throat. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Mrs. Dr. Norton. White, with soft pink on lower petals. 18 cts. each; \$1.80 per doz.; \$12 per 100.

Muriel. Pretty pale orchid-blue, with darker blue markings. A distinctive variety. 40 cts. ea.; \$4 per doz.; \$32 per 100. Niagara. (14) Cream, blending to

bulbs) for 15.50
bulbs) for 59.00
ansportation prepaid

canary-yellow; throat splashed carmine. 15 cts. each; \$1.50
per doz.; \$10 per 100.

Orange Glory. Large ruffled flowers, rosy orange, lighter throat. 23 cts. each; \$2.30 per doz.; \$16 per 100.

Panama. (7) Deep rose-pink. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Peace. (6) Large pure white flowers, feathered pale lilac. 11 cts. each; \$1.10 per doz.; \$7 per 100.

Princeps. Beautiful red amaryllis-like flowers, broad white blotches. 23 cts. each; \$2.30 per doz.; \$16 per 100.

Schwaben. (2) Delicate primrose; magnificent large flower and spike. 11 cts. each; \$1.10 per doz.; \$7 per 100.

War. Velvety ox-blood crimson, lower throat stippled white.

20 cts. each; \$2 per doz.; \$14 per 100.

Wilbrinck. (15) An early variety of soft flesh-pink color.

Very delicate. 11 cts. each; \$1.10 per doz.; \$7 per 100. Yellow Hammer. Yellow, lower petals penciled dark red.

17 cts. each; \$1.70 per doz.; \$11 per 100.

#### Gladiolus Primulinus Hybrids

A quaint and graceful class of these very popular flowers. Alice Tiplady. (8) Orange-saffron—a very soft, pleasing color. Nini. Cream edging rose; light yellow throat. Maiden's Blush. A really superb light shade of pink.

Souvenir. Very graceful flowers of the purest yellow color. Any of the above, 18 cts. each, \$1.80 per doz., \$12 per 100 Mixture. Delicate light shades. \$1.10 per doz.; \$7 per 100.



### DAHLIAS

THE popularity of the Dahlia has come not only from the individual beauty and color of the bloom itself, but more from the ease with which the average garden lover can successfully grow the Dahlia. The varied forms and countless pleasing color combinations arouse a desire for more intimate acquaintance, and their companionship in the garden throughout one season will stimulate a desire for more and better varieties. This is true with many other flowers, but the ready success in growing Dahlias has made them exceptionally popular. They add color at a time when other flowers are past.

F	ine	Single	Dahlias
•	1110	Dingic	Dullius

The single flowers are very lovely in their simplicity, and the delicate shades of color are very attractive. They make charming displays for the home. Rose-Pink Century. A clear rose-pink color.......\$0 35 Sensation. A double Century with vivid scarlet flowers,

heavily tipped with white..... 35 St. George. A very free-flowering clear yellow ....... White Century. Beautiful snow-white flowers . . . . . . . . One each of above 4 Single Dahlias for \$1.20

### Dainty Pompon Dahlias

These are miniature Show Dahlias in form, having the same ball-like shape but are much smaller in size. The plants are small, of branching habit, producing an endless profusion of flowers invaluable for table decoration. They are delightful in vases, baskets, and bowls, and last for a week in water. Each

Crimson Queen. Rich deep crimson, shaded purple....\$0 30 Little Beauty. A beautiful shade of delicate shrimppink. These contrast wonderfully with Little May.... Little May. Bright lemon-yellow. Blooms very freely...

One each of above 3 Pompon Dahlias for 75 cts.

DAHLIA STAKES		Each	10	100
Cypress, square, unpainted	5 ft 6 ft	\$0 25	\$2 00 2 40	100 \$15 00 18 00



Pompon Dahlias

### Superb Decorative Dahlias

The Decorative Dahlia takes varied forms. Some have flat petals, others reflexed, some incurved, and still others curiously twisted. All are of perfect form and coloring. Delice. Soft glowing rose-pink, slightly tinted with pale Each of shrimp-pink, with petal tips barely touched gold, suffused with delicate tints of red and yellow...... 1 25 Jack Rose. A rich shade of crimson similar to the rose of the same name. Fine for cut-flowers..... King of the Autumn. A beautiful shade of burnt amber, tinged and shaded old-rose.

Le Grand Manitou. Pure white artistically striped, splashed and blotched with deep violet-purple...... Lyndhurst. Brightest vermilion, the best bright red for cutting. An early, free, continuous bloomer.....

Madonna. White, slightly tinted with delicate lavender-25 pink. Graceful on long, wiry stems. Fine for cutting. Mina Burgle. A rich luminous dark scarlet. Excep-60 tionally free bloomer and fine for cutting...... 50 Minnie McCullough. Soft golden yellow, tipped 30 bronzy red. Very effective..... Oregon Beauty. Rich, intense oriental-red with golden 50 sheen and suffused with garnet..... Pride of California. A brilliant, glowing cardinal-red of very large size. Fine keeper..... 1 50 Queen Mary. Not large but of perfect form and tender, 40 soft apple-blossom-pink color..... **Sebastopol.** This is a fine recent introduction and is the best of its class and color. The rich bright orange flowers, of good substance, are borne profusely on long, strong stems. An excellent variety for cutting...
Yellow Le Colosse. The very double flowers are of brightest yellow and very large size...... 50 50

### Peony-Flowered Dahlias

One each of above 14 Decorative Dahlias for \$7.50

These Dahlias get their name from their close resemblance to the beautiful peony. They bloom with the utmost freedom, on long, graceful stems. Very imposing and striking in the garden and for cutting. Blossom. White, suffused with delicate pink ... Diemant van Bijstein. Faint lilac-mauve, with bluish tints, borne on very long, wiry stems..... Mrs. Charles L. Seybold. A very bright crimson-40 pink, tipped white..... My Lady. A beautiful red, shading to faint cerise....
Niagara. Lovely shade of clear red...... 80 Polar Bear. Beautifully formed pure white flowers.... 1 25 Prairie Fire. Rich, brilliant scarlet. Very striking...
Tango. Deep salmon-pink. Very attractive......... 60 Weber. Lovely shade of rose-pink. Strong stems..... 1 50 Winifred. Very attractive shade of clear yellow.....

One each of above 10 Peony-flowered Dahlias for \$7.50

#### INCREASE YOUR INTEREST—ADD A FEW EACH YEAR





Cactus Dahlia

#### Postage must be added at dozen rates

## DAHLIAS

Roots weigh, on average, 4 lbs. per doz.

The Dahlia is without question the King of Autumn Flowers. Easily grown and so adaptable to various soils and conditions that they have become exceedingly popular. Few flowers give so good a return for small outlay and fair treatment. The Cactus varieties are extremely beautiful in color and form. Any of the choice sorts listed below are worthy of a place in any garden.

CULTURE.—Dahlias thrive best in a sunny location. Work the soil to a depth of 8 inches and pulverize thoroughly in the fall and again in the spring, mixing with it dry sheep manure. From May 15 to June 15 plant the bulbs, about 6 inches deep, laid flat with the eye up and cover with 2 inches of soil. Above this place two handfuls of fertilizer mixed with soil (for each bulb) and fill to the level with soil. Top dress periodically during growth and cultivate frequently but less deeply as the growth advances. It is best to have plants stand 2 feet apart in rows which are 3 feet apart. Place stakes when planting roots and begin to tie up when plants are about 1½ to 2 feet high. When 3 feet high hoe in a handful of fertilizer around each plant, and about every three weeks apply either dry or liquid fertilizer. At all times keep fertilizer at least 4 inches away from the sprout. After plants commence to blossom, stop cultivation except to keep surface from baking after rain. It is better to soak thoroughly occasionally than to sprinkle the surface frequently.

Three or four days after the frost has killed the plants, carefully dig up the dormant clumps with a fork. Cut off the tops about 3 inches above the clumps and dry in the sun for a couple of hours only. Pack in paper-lined boxes or barrels with top of clumps downward, and place in cellar in an even temperature of about 45° to 50° F. Keep from freezing and cover with bagging to exclude the air.

12 tubers of any variety supplied for 10 times the single price

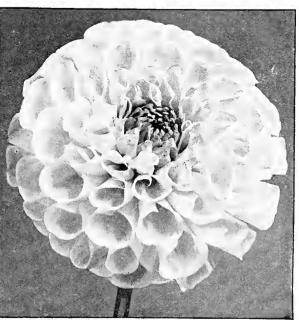
#### Select Cactus Dahlias

is a Dahlia of great merit		80
Crimson King. An exceptionally fine variety. The		
large, bright red flowers of perfect form are held erect		
on long, very stiff stems. It makes a very brilliant		
showing in the garden	2	00
General J. B. Seth. An attractive shade of brilliant		
scarlet-orange. The flower is beautifully formed		35
Hollywood. Beautiful rich salmon shade, with deep,		
well-formed flowers of large size, produced freely	1	25
Judge Preston. Pretty bronze color. The graceful.		
narrow-petalled flowers are held on long stems.	1	25
<b>Lawine.</b> White, changing to blush at maturity	_	35
Mrs. C. Cooper. This is a very unusual brownish tan		-
color. Very attractive and desirable for the garden	1	50
<b>Perle de Lyon.</b> One of the best whites for cut-flowers.	_	
Good-sized blooms on long, stiff stems		40
Pierrot. Immense size, with very long, incurved petals.		
Deep amber, distinctly tipped white		80
<b>Pink Profusion.</b> Beautiful pink, shaded lighter at the		•
center. Dwarf in habit; early and free flowering	1	00
<b>Prima Donna.</b> A delicate ivory-white, shading to	_	
violet. This has a very pleasing charm		60
<b>Standard Bearer.</b> Bright fiery red: very striking		30
The Vamp. A large finely formed flower on long stems		-
The color is very dark maroon	1	50
Yellow King. Early, profuse bloomer of a fine pure	-	
yellow passing to a lighter shade at tips. Gigantic		80

One each of the above 15 Cactus Dahlias for \$11.75

### Choice Show Dahlias

One each of the above 5 Show Dahlias for \$2



Show Dahlia



## FORBES BULBS FOR SPRING PLANTING

During recent years there has been a tremendous increase in the interest shown by both commercial growers and amateur flower fanciers in those summer and fall flowers produced from bulbs or roots. And yet when the ease of culture, adaptability to soil conditions, certainty of success and the beautiful color effects possible are considered, it is surprising that this interest has been so tardy. The remarkable advance in the development of this class of flowers has no doubt increased their popularity and the range of color and form obtainable seems unlimited. Our offerings of Cannas, Gladiolus, Dahlias and other Summerflowering bulbs include only those sorts which we have determined to have real merit. We supply the highest quality stock.



A Canna planting, just as effective as this one, can be made at little cost. A solid bed of one variety is most attractive

### CANNA ROOTS

CULTURE.—Cannas respond readily to liberal treatment. The soil in which they delight is a good loam mixed with a generous supply of well-rotted stable manure. Plant roots May 15, when the weather has settled and the soil has some warmth. Do not set the roots too deep; the "eye" should be just above the ground.

Height	Type	Color	Foliage	Each	Doz.	100
American Beauty 5 ft.	Bedding	Oriental carmine	Green	\$0 30	\$3 00	\$24 00
Brandywine312 ft.	Bedding	Beautiful wine-red	Bronze	20	2 00	16 00
City of Portland	Bedding	Glowing pink	Green	30	3 00	24 00
King Humbert4 ft.	Orchidfl.	Velvety orange-scarlet	Bronze	20	2 00	16 00
Louisiana 6 ft.	Orchid-fl.	Vivid searlet	Green	15	1 50	12 00
Orange Bedder	Bedding	Bright orange	Green	20	2 00	16 00
Richard Wallace4 ft.	Bedding	Canary-yellow	Green		1 50	12 00
The President4 ft.	Bedding	Glowing scarlet	Green			16 00
Uncle Sam	Orehid-fl.	Deep orange	Green	15	1 50	12 00
Yellow King Humbert4 ft.	Orchid-fl.	Golden yellow	Green	25	2 50	20 00
411 1 1 7 .1	1 (4 -	1 ( 1)	10 . 1 61 .1 6	0 100		

All colors and shades of flowers and foliage in mixture, 10 cts. each, \$1 per doz., \$8 per 100

Speciosum. Large flowers of exceptional beauty Each on sturdy stems. Flowers in August.  Album. Pure white	Doz. \$4 50 5 50 5 00 4 00	Auratum. White with crimson spots and gol- Each den stripes. Flowers July to October\$0 40  Tigrinum splendens (Improved Tiger Lily). Pyramidal orange-red flowers, spotted with black. Blooms in August	Doz. \$4 00 2 50 2 50
OTHER B	ULBS	S AND ROOTS	
BEGONIAS, Tuberous-rooted. For shady Each locations.	Doz.	HYACINTHUS candicans (Cape Ilyacinth). Each White, bell-shaped flowers on spike\$0 15	Doz. \$1 50
Single: Scarlet, Pink, Orange, and White . \$0 35 Double: Scarlet, Pink, Orange, and White 40	\$3 50 4 00	MADEIRA VINE. A rapid climber; sweetly scented, white flowers	1 00
CALADIUM esculentum (Elephant's Ear). Fine specimens for lawns	3 00	PEONY. These do best if planted in the fall, although spring planting is quite satisfactory.	5.00
CINNAMON VINE. Rapid-growing climber.	1 00	Double Crimson, White, or Pink 50	5 00
Sweet-scented, glossy foliage	7 50	TUBEROSE, Double Dwarf Excelsior Pearl. White, fragrant. Plant in May when soil becomes warm. Extra-sized roots 15	1 50

Unrivaled Wax

Beans



#### FACITIOLI

## DWARF BEANS

FASOLA

One bound will plant 100 feet of row, 60 pounds will plant an acre

The best soil is a well-manured sandy loam, but very fine crops are produced on an average garden soil. After the ground is perfectly warm (usually about May 1) sow at intervals of two weeks in order to secure a succession throughout the season. Sow 2 inches deep. 3 inches apart in rows 2 feet apart. Cover firmly. Cultivate often, keeping a mulch of loose soil at all

times. Deep cultivation after flowering will cause many blooms to fall.

Beans will be ready 6 to 8 weeks after planting.

#### The Best Dwarf Wax Beans

CRACKER JACK WAX. A high quality, flat-podded, stringless variety of the season of Wardwell's Kidney Wax. Pods are 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless, and brittle, with little fiber. Plant more vigorous and productive than Wardwell's. Pod is bright vellow.

PENCIL-POD BLACK WAX. Very strong, vigorous, 15 inches pods are large, 6½ to 7 inches long, fully rounded, straight and deeply saddle-backed, of a light golden yellow color, strictly stringless, free from fiber, brittle, fleshy and of the highest quality. 52 days to maturity.

SURE-CROP WAX. This is a selection from Currie's, but is stringless, more hardy, and rust-resisting. The pods average 6½ inches long, are somewhat thicker than Currie's, semi-flat, and of a clear yellow color. The plant-growth is strong.

UNRIVALED WAX. There is probably no variety of Wax Bean grown that has a greater all-round value than this one It has a small plant, is very early, and bears enormous crop of translucent pale yellow pods about 51/2 inches long, somewhat curved, semi-flat. rather slim, but fleshy, and of the finest texture and tenderness.

#### The Best Dwarf Green-Podded Beans

BOUNTIFUL. This is the best flat-podded, stringless variety. The light green pods are  $6\frac{1}{2}$  to 7 inches long, stout, flat,

somewhat curved, absolutely stringless, very slightly fibrous, attractive, and of very fine quality. It is very early, vigorous, and a heavy

yielder.

BURPEE'S STRINGLESS. Very early, productive, hardy and vigorous; the pods average about 5 inches long; straight, stout, round, crease-backed, and of a dark green color. They are tender, brittle, of the finest flavor and quality, and strictly stringless. The plants are medium large, of somewhat spreading growth, with dark green foliage and of bush form. This is the finest round-podded stringless dwarf green variety.

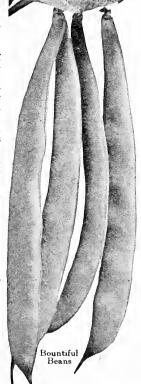
Fine stringless medium green pod of high quality. The pods are straight, 6 inches long, very fleshy, almost FULL MEASURE. round, crease-backed, have no neck, showing depressions around the Bean, and are tender. It is a prolific sort, the heavy pods producing throughout a long season. About same season as Burpee's Stringless, but more productive.

#### Wax-Podded Pole Beans

Golden Cluster Wax. The attractive large flat pods are golden yellow and of excellent flavor. Pkt. 15 cts., Ib. 45 cts., 2 lbs. 80 cts. 5 lbs. \$1.90, 15 lbs. \$4.15, 60 lbs. \$15, 100 lbs. \$25. For culture see Pole Beans on page 12.

BEST DWARF WAX Pkt   Cracker Jack W. \$0 10 \$0 Pencil-Pod Black W. 10 Sure-Crop Wax 10 Univaled Wax 10	21b. 25 25 25 25 25	Lb. \$0 40 40 45 45	\$0 75 75 80	\$1 40 1 40 1 55	\$3 80 3 80 4 15	60 lbs 100 \$13 80 13 80 15 00 15 00	
BEST DWARF GREEN Bountiful 10 Burpee's Stringless. 10 Full Measure 10 We supply 25 pou	25 25 25 25	45 40 40	80 70 70	1 55 1 35 1 35	4 15 3 65 3 65	15 00 13 20	25 22 22

For the very best quality we urge vou to select the Dwarf Wax and Green-podded Beans grouped on this page. Other standard varieties on page 12



#### FORBES BEANS WILL BRING YOUR GARDEN LOCAL FAME

#### Other Dwarf Green-Podded Beans

Black Valentine. Medium green in color. About 6 inches long, slender, round, and nearly straight, quite stringy and fibrous. It is productive, vigorous, and hardy. Ready to pick in 45 days.

Dwarf Horticultural. Tender, absolutely stringless, of good flavor, slightly curved, 5 inches long, greenish yellow, speekled carmine.

short runners. The 7-inch pods are broad, stringy, fibrous, and marked with crimson. Distinct from Dwarf Horticultural.

King of the Earlies. Vigorous, hardy and well withstands cold, wet weather without rotting. The 6-inch pods are slender, round, straight, and dark green. Fine for first early and late planting.

Longfellow. Moderately carly and productive, ready to pick in about 52 days. The dark green pods grow 6 inches long, slender, straight,

round, nearly stringless, tender and fine-grained.

Refugee, or 1,000-to-1. This hardy, vigorous, late sort is very produetive. The light green pods are 5 to 6 inches long, slender, round slightly curved, and almost stringless. 70 days to maturity.

#### Other Wax-Podded Bush Beans

Brittle Wax. One of the earliest; productive, hardy and of vigorous growth, with large foliage. The pale yellow, straight pods, 4½ to 6 inches in length, are broad and fleshy, deeply saddlebacked, tender, brittle and stringless.

Davis Kidney Wax. It is very productive. The golden yellow, 6½-inch pods are straight, flat, stringy and fibrous.

Hodson Wax. The bushes are strong, vigorous, producing a heavy crop of large, flat, slightly curved, 6-inch pods, rather stringy and fibrous. It matures 12 days later than the early varieties but is unusully free from rust and blight. It ships extremely well to distant markets.

Round-Pod Kidney Wax. An early round-podded stringless variety of highest quality and a very heavy yielder. The 6-inch, light yellow pods mature in 55 days. Tends to rot in the ground if planted too early.

WARDWELL'S KIDNEY WAX. An excellent main crop wax variety. The plants grow about 15 inches high, are vigorous and very productive. The 6-inch pods are straight, flat, moderately stout, fleshy, brittle, fine-grained and nearly stringless and of a rich golden yellow color. The pods will mature in about 50 days.



King of the Earlies

#### **BEANS** FAGIUOLI DA

Use one pound of seed for 100 hills; 30 pounds will plant an acre

We recommend the use of a well-manured sandy loam. Seed should be planted about May 1 in the latitude of Newark, after settled warm weather. Set eedar or similar poles 8 to 10 feet in length in rows 3½ to 4 feet apart running north and south, poles being 3½ to 4 feet apart in the row. Set

DWARF GREEN See bestsorts, page 11. Pl Black Valentine\$0 Dwarf Horticultural ExEy. Red Valentine. French's Horticultural. Giant Stringless King of the Earlies Longfellow Low's Champion Refugee, or 1,000-to-1.	10 10 10 15 10 10 10	1/2 lb. \$0 20 25 20 30 25 20 20 25 20	Lb. \$0 35 40 35 50 40 35 35 45	5 lbs \$1 10 1 35 1 20 1 80 1 35 1 15 1 20 1 55 1 2	0 \$2 80 5 3 65 0 3 15 0 4 95 5 3 65 5 3 00 0 3 15 5 4 15	\$10 20 13 20 11 40 18 00 13 20 10 80 11 40 15 00	100 lbs. \$17 22 19 30 22 18 19 25
DWARF WAX See best sorts, page 11. Black Wax Brittle Wax California Rustproof. Currie's Rustproof. Davis Kidney Wax Golden Wax Improved. Hodson Wax Round-Pod Kidney Wax Wardwell's Kidney Webber Wax POLE GREEN Horticultural Pole Kentucky Wonder. McCaslan Pole Scarlet Runner We supply 25 pou	10 10 10 10 10 10 10 10 10 10 10 10 10	25 25 25 25 25 25 25 25 25 25 25 25 25 2	40 45 40 40 40 40 45 45 45 40 40 40 40 40 40 40 40 40 40 40 40 40	1 30 1 5: 1 30 1 30 1 30 1 5: 1 5: 1 3: 1 3: 1 3: 1 3: 1 3:	0 3 455 5 4 155 0 3 455 0 3 455 0 3 455 0 3 455 0 3 455 6 4 155 5 4 155 5 3 655 3 655 3 655 3 655 3 655	12 60 15 00 12 60 12 60 12 60 12 60 15 00 15 00 13 20 12 60 12 60 13 20 13 20	21 25 21 21 23 21 25 25 22 21 21 22 22

the poles 18 inches deep slanting slightly to the north. In the hill around each pole plant 5 or 6 Beans 2 inches deep and cover firmly. When well started, thin to 4 plants to the hill and tie them up to the pole so that all plants twine around the pole in the same direction.

#### Green-Podded Pole Beans

Horticultural, or Speckled Cranberry. Especially adapted for short seasons and cool locations. It produees long, round, thick pods of fine green color, and is very prolific.

KENTUCKY WONDER (Old Homestead). Continues to bear throughout the season, if the pods are pieked as they mature. The pods are 7 to 9 inches long, very deeply creased, meaty, stringless when young, and of finest quality.

McCASLAN POLE. It comes carly and bears continuously. The pods average 8 to 10 inches in length, are flat, slightly curved, and of a rich green color, containing ten fine Beans. Unsurpassed for winter use.

Scarlet Runner. This well-known variety grows about 10 feet high, bearing large sprays of bright scarlet pealike flowers which are very ornamental. When fully ripened, the Beans are bright scarlet heavily blotched with purple.

#### FORBES QUALITY—SUCCESSFUL VEGETABLE GARDENS

**BUSH LIMA BEANS** 

One pound will plant about 100 hills, or 100 feet of row; 60 pounds will plant an acre

A rich, light soil is best. Sow the seed after the ground is dry, danger of frost is over, and the nights are warm (about May 20 in the latitude of Newark). Make the rows 3 feet apart, dropping the Beans so the plants will stand 4 to 6 inches apart in the row, and cover with less than one inch of soil. The Beans will germinate more rapidly if placed on edge with the eye down. Bush Limas may also be planted in hills 3 feet apart one way and 2 feet apart the other, using 4 to 6 Beans to the hill.

FORBES IDEAL POTATO BUSH LIMA. The plant is 18 inches high, and carries a very heavy crop of large, stout pods, usually with

four, round, thick Beans to the pod. It is best for the home-garden.

Burpee's Improved Bush Lima. The bush is 30 inches in height and 24 inches across the top.

The pods, often found in clusters of five to ten, measure about 6 inches in length and well over an inch in width. The Beans are very large and thick, running four to five to a pod.

FORDHOOK BUSH LIMA. The green Beans are thick and meaty, four to the pod, very tender, and juicy. Bears the large pods in clusters and is a heavy yielder.

#### POLE LIMA BEANS

One pound will plant 100 hills; 30 pounds will plant an acre

It is safest to plant in a well-manured sandy loam fully 2 weeks after settled warm weather (in the latitude of Newark about May 20). Set cedar or similar poles 8 to 10 feet in length,  $3\frac{1}{2}$  to 4 feet apart each way. It is best to set the poles 18 inches deep, slanting slightly to the north. In the hill around it plant at least 6 Beans, placing them on edge with the eye down, and cover with less than one inch of soil. When well started, thin to 4 plants to the hill and tie.

FORBES POTATO POLE LIMA. This shells more quarts of Beans to the bushel of pods than any other variety of pole Limas. The Beans themselves are of good size, very thick, and of excellent quality.

Early Leviathan. This is the earliest of the pole Limas and is a heavy cropper. The flat pods are borne in clusters. The Beans are thick, meaty, and of good flavor.

GIANT-PODDED POLE LIMA. A new midseason sort, bearing the largest pods of any Lima. These measure 7 inches long by 1½ inches broad and grow in clusters of six to eight. The Beans are extra large and of fine quality.

King of the Garden. This variety produces large flat pods of good quality containing five or six large Beans. It is very prolific, and quite early.

#### SPARAGIO ASPARAGUS

Early French Giant. Early, prolific, and vigorous; splendid white shoots of excellent quality. Palmetto. Early and uniform, stalks an inch in diameter, tender and delicious.

WASHINGTON RUSTPROOF. This is the result of years of plant-breeding by the U. S. Department of Agriculture. It is a rust resistant, vigorous, high-yielding giant Asparagus.

Forbes Ideal Potato Bush Lima

ROOTS. We recommend and offer 2-year-old Asparagus roots for a small planting. Plant as early in spring as possible. Dig trenches about 15 inches wide and about 12 inches deep and set the roots about 18 inches apart in rows 3 feet apart; spread the roots carefully. Put about 3 to 4 inches of well-rotted manure in the bottom of the trench; cover with 2 to 3 inches of soil, place the roots on top and cover firmly with 3 inches of soil.

SZPARAGI

BEANS, BUSH LIMA Pkt. ½lb. Lb. 2lbs. 5lbs.
Burpee's Impr...\$0 15 \$0 25 \$0 45 \$0 80 \$1 55
Forbes Ideal Potato 15 25 45 85 1 60
Fordhook...... 15 25 45 85 1 60 15 lbs. 60 lb.100 lbs. \$4 15 \$15 00 \$25 4 30 15 60 26 4 30 15 60 26 3 80 13 80 23 25 Henderson's..... 10 40 BEANS, POLE LIMA 15 60 15 00 15 60 16 20 Dreer's (Challenger) 15 Early Leviathan... 15 25 25 25 4 30 4 15 26 25 45 45 50 i 55 80 85 90 4 30 4 45 3 95 26 27 1 60 Forbes Potato..... 15 30 1 65 Giant-podded... King of the Garden 15 25 45 80 We supply 25 pounds and over at the 100-pound rate.

#### ARTICIOCCA ARTICHOKE KARCZOCHY

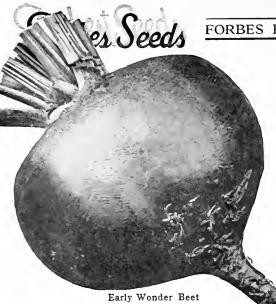
**LARGE GREEN GLOBE.** Plant of medium growth, with deep green leaves; buds or flower heads green, nearly round or slightly elongated; scales rather narrow and spiny, moderately thick at the base. Will flower first year if sown before March 15.

### **BRUSSELS SPROUTS**

One ounce will produce 1,500 plants; 6 ounces will plant an acre

Use a rich heavy loam with good drainage. In the latitude of Newark, sow outside in rows in May and transplant in July to rows 2 to  $2\frac{1}{2}$  feet apart setting the plants  $1\frac{1}{2}$  to 2 feet apart in the rows. Cultivate often. Brussels Sprouts are hardy and keep in fine condition from October until December, while farther south they keep through March.

Long Island-grown Half-Dwarf Improved. A very uniform strain that has proved more productive of firm dark green sprouts than can be grown from imported seed. The plants are dwarf, compact, and hardy. A profitable variety.



#### GARDEN BEETS BARBABIETOLA BURAKI

One ounce will sow 50 feet of row; 7 pounds will plant an acre

The best soil is a light sandy loam having been previously enriched with well-rotted manure. If the Beets are wanted extremely early, sow in hotbeds and transplant, cutting off the outer leaves. For early use, sow in rows at intervals of two weeks from the time the ground is fit to work in spring, up to July. The rows should be 12 inches apart and the seed sown thinly and covered firmly with 1 inch of soil. When the plants attain three or four leaves, thin them out to stand 3 or 4 inches in the row. We print full cultural directions on every packet.

#### The Best Two Varieties

DETROIT DARK RED (Selected). This variety is of exceptionally fine quality and attractiveness, and takes with market-gardeners for market purposes. The root is almost globe-shaped, smooth, and tapering slightly. The flesh is a deep vermilion-red, crisp, and sweet. Leaves are green with dark red veins and stems.

EARLY WONDER (Selected). This is the earliest and most perfectly shaped Beet for bunching purposes. Its beautiful deep blood-red, nearly globular shaped root, nice-sized top and small clean tap-root make it a strong asset in

the Beet family. The attractive appearance, uniformity of size, shape and color, and excellent keeping qualities have created a very heavy demand for this variety. It is grown very extensively for late fall sowing as it matures earlier than any other desirable Beet. The entire crop matures evenly and may be harvested at one time.

BEET Crimson Globe			Oz. \$0 15						
Crosby's Egyptian (Dai Red Strain) Crosby's Egyptian (Light	 )	10	15 15		35 35	1	10 00	1	00 90
Detroit Dark Red (Select Dewing's Blood Turnip Early Wonder (Selected).		10 10 10	15 15 15		35 30 35	1	90 90	1	90 80 00
Eclipse		10 10 10	15 15 15		30 30 30		90 90 90		80 80 80
Forbes Superb Half-Long Blood Lentz Turnip		10 10 10	15 15 15		35 30 30	1	10 90 90	1	00 80 80
Long Smooth Blood Nutting's Early Gem For Greens, 100 lbs. \$30		10 10	15 15 10		30 35 15	1	90 00 35		80 90 33
SWISS CHARD Common Fordhook Giant		0	15 45	1	30 20	4	90 00		
Lucullus BROCCOLI	. I	0	15 ½oz.	C	35 z.	i 1/4	00 lъ.	L	
Large White French St. Valentine Italian Green Sprouting	2	5	\$0 30 50 90	\$0 1 3	85 50 00	\$2 5	30 50 00	\$8 20 40	00 00 00

#### **BROCCOLI**

Closely allied to the Cauliflower. It is generally considered rather more hardy. In growing Broccoli, a seed-bed should be prepared and the seed sown in May. The plants will be ready to transplant late in June or early in July, and should be set in very rich mellow ground, in rows about 21/2 fect apart, leaving 18 inches between the plants.

Italian Green Sprouting. This is a distinct variety grown by Italian market-gardeners for Italian trade only. The plant forms a large, solid head which remains green. After this head is cut out, a number of sprouts develop from the leafaxes, each sprout terminating in a small head about one inch in diameter. Bunched and sold as a second crop. Sow seed in frames early in spring and market in June and July.

Large White French. Vigorous, hardy and casily grown. Heads white, compact, and firm.

#### Other Standard Beets

Crosby's Egyptian. Extremely early and good for forcing, having a small top of green leaves tinged brown. The roots are round, with slightly flattened top, smooth and uniform. We offer this variety in two distinct

Special Dark Strain. The flesh is of a real dark bloodred color and does not show pronounced zoning.

Light Strain. This is the original strain, with orangered flesh, zoned with lighter shade.

Dewing's Improved Blood Turnip. Early, thick, topshaped, smooth, with carmine-red flesh, zoned with lighter shade. The leaves are green, tinged red.

Egyptian Extra-Early. This early-maturing sort is fine for forcing. The root is decidedly flattened-turnip-shaped, and the flesh is very dark blood-red. The top is small with brown-red leaves mixed with green.

Forbes Superb. It is very early, with a round root and small short top, maturing several days before others of its class. The flesh is a rich dark blood-red color, tender, crisp, and deliciously sweet. It will produce a good crop within seven weeks of sowing.

Nutting's Early Gem. One of the extra-early varieties, making a fine, spherical-shaped, perfectly smooth root, of an orange red color; has a small top, and is strongly recommended for forcing.

#### SWISS CHARD BIETA

COMMON. Grown for the leaves only, and cooked like spinach. The midrib is prepared like asparagus. It is hardy and productive, with broad green leaves and large white midribs or chards of excellent quality; can be sown at different seasons of the year, giving successive greens.

Lucullus. A delicious variety having pale green leaves which are remarkably crimped and curled, like savoy cabbage. The stiff ribbed chards are white and broad but not so broad as the common variety, although equally fine in

FORDHOOK GIANT. This new sort shows great advance, in size and attractiveness, over anything so far developed. The very dark green, glossy, heavily crumpled leaves are borne erectly on 3-inch broad overlapping greenish white leaf-stems or stalks. Full grown leaves are 21/2 ft. long and 10 inches wide. A decided ornament in any garden and of excellent cooking quality.

For description of Mangel-Wurzel and Sugar Beet, see page 76



#### CAVOLOFIORE

#### **CAULIFLOWER**

KALAFIORY

One ounce will produce 1,000 plants

Cauliflower will not grow well during hot weather. For early spring crop, seed should be sown in a hotbed, coldframe, or window during February, never later than March 10. The plants may be set out like cabbage, right after frost has gone. These will head during June. We strongly advise the amateur to grow Cauliflower only as a fall crop; it grows more easily at that time. The seed is sown about May 20. Plants may be set out July 15. With good care, they will grow slowly until the cool nights of September, when they develop rapidly into strong, leafy plants, and a strong plant nearly always produces a good flower. As the flowers form, gather the leaves together and tie them at the top, to prevent injury from sun and frost.

## The Finest of All Cauliflower—Forbes Catskill-Snowball

POR many years we have specialized in Cauliflower strains and have enjoyed a very heavy demand for our seed. In this way we have learned of the strain requirements of Cauliflower growers in all of the Cauliflower producing sections of this country. Seven years ago we received a great number of requests for an earlier strain of the Snowball type for outdoor cultivation, but one that would not sacrifice the fine large size for the earliness of maturing. In 1921, in answer to this demand, we offered for the first time Forbes Catskill-Snowball Cauliflower. We did this only after exhaustive field tests and after thoroughly satisfying ourselves that our strain was firmly established. The response we received in orders for Catskill-Snowball Cauliflower far exceeded our expectations. In anticipation of an increased sale this year we have provided ample seed, we believe, but suggest that you do not delay too long in placing your order for the seed you will need for 1927.

#### Catskill-Snowball

We recommend this as the premier variety for outdoor culture on account of its earliness, vigorous growth, handsome appearance and high quality. For growing under glass a dwarf-growing compact plant might be more suitable, but for outdoor planting in the spring we believe Catskill to be unexcelled, its strong, vigorous constitution enabling it to withstand weather conditions that make Cauliflower culture more or less of a gamble with even the finest strains of Erfurt. Pkt. 25 cts., ¼oz. \$1, oz. \$3.50, ¼lb. \$12, lb. \$45.

In September, 1926, at the Cleveland Convention of the Vegetable Growers Association of America, a Cauliflower Champion Contest was held to determine the grower of the best Cauliflower in the United States and Canada. Seven prizes were awarded, including a \$100 silver cup for first prize. Five of the seven prizes were awarded for Cauliflower grown in widely scattered locations from Forbes Catskill-Snowball—five out of seven, in open competition with all other strains. This performance shows the consistent high quality of Forbes Catskill-Snowball.

After all that may be said, the real judgment of any vegetable strain must be made by the men who grow and market the crop. We, as seedsmen, in offering our strain of Catskill-Snowball Cauliflower have strongly recommended its use, not only because we know it to be a very fine strain, but more because we know definitely what crops have been produced from it.

because we know definitely what crops have been produced from it.

After vigorous tests, Forbes Catskill-Snowball was found to be the strain best adapted to the conditions found in Delaware County, N. Y. In that Cauliflower section it is now more largely used than all other strains.

In Denver, Colorado, which is a large and important Cauliflower section, this strain has been well tried and found to give really fine results. Long Island, New York, growers, while still using strains such as our Early Dwarf Erfurt mainly, have been each year increasing their acreages of Catskill-Snowball. Erie County, New York, likewise has produced a great many acres from Forbes Catskill-Snowball Cauliflower.

As this strain has proven to be of great value in Cauliflower sections of such varied character, we believe it would be well worth your trial if you are not

already using it.

A SUGGESTION. Commercial growers of Cauliflower or other transplantable crops, should definitely protect themselves as far as seed-supply is concerned by using only tested seed. By this we mean that every grower of an important crop should buy his seed a year ahead and make a small field-test of it so that he knows the real quality of the seed he has in his possession before he grows a full crop from that seed the following year. It means buying a two-years' supply the first year but gives absolute protection.



Three perfect heads of our leading strain, Forbes Catskill-Snowball Cauliflower

#### OTHER HIGH QUALITY CAULIFLOWER STRAINS

Bronze, or Purple. The culture is the same as for the late Cabbage varieties. Matures in the fall.

Catskill-Snowball. The premier variety of Cauliflower for outdoor culture. See full description and illustration in color on page 15.

Dry Weather, or Danish Giant. A second-early sort adapted for growing in the open ground in localities which are subject to long, dry seasons. The heads are of medium to large size, pure white, and of fine quality.

large size, pure white, and of fine quality.

Early Dwarf Erfurt. We recommend this for very early outdoor erop in spring, or for sowing in May for fall erop. The plant is vigorous and makes a strong sturdy, dwarf, eompaet frame—a sure indication of sound, large heads. The flowers are large, even in surface, with a very fine "eurd," and are well protected in shipping by the strong leaf-stalks. Early Dwarf Erfurt is often used for forcing.

Early Snowball (Forbes Strain). An extra-early variety, but has beeome popular for later use, having displaced many of the large late sorts for fall use. It is of fine quality and produces snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and is grown extensively under glass during winter and spring. Its close-growing, compact habit permits planting one-third more on the same space of ground than with other varieties.

FORBES SUPERIOR EXTRA-EARLY. For foreing under glass or for extreme early outside growing, our stock of this wonderful strain is unequaled. This is the first Cauliflower to flower and produces beautiful large, white, smooth-surfaced heads, such as are required for faney markets. It is dwarf and compact in growth, with short leaves, but ample to protect the flower. The heads are deep and very solid and of the very finest quality.

Pkt.	1/10z.	Oz.	1/1b.	Lb.
.\$0 25	\$0 90	\$3 00	\$11 00	\$40 00
25	1 00	3 50	12 00	45 00
t 25				
25				
n) 25				
25	1 00	3 50	12 00	45 00
	.\$0 25 25 t 25 25 n) 25	.\$0 25 \$0 90 25 1 00 t 25 70 25 70 n) 25 90	.\$0 25 \$0 90 \$3 00 25 1 00 3 50 t 25 70 2 25 25 70 2 25 n) 25 90 3 00	n) 25 90 3 00 11 00

## Forbes Prize-Winning Strain Golden Plume Celery

Again a winner at the Celery King Contest. During the Cleveland Convention of the Vegetable Growers' Association of America, on September 13 to 18, 1926, Celery grown from our strain of Golden Plume was awarded first prize. This makes *ten* prizes out of nineteen awarded at the last five Celery King Contests for Celery grown from Forbes Strain Golden Plume. This record shows consistent quality.

This strain of Celery closely resembles the old Golden Self-blanching in erispness and flavor, but is distinctly larger and ranker in growth, more plainly ribbed, blanches more quickly, matures rather earlier and shows less tendency to blight or erown-rot. It shows the large full-plumed center so much desired. Golden Plume is displacing Golden Self-blanching, yielding more marketable Celery and is first on the market. Pkt. 25 ets., ½ oz. 80 ets., oz. \$2.65, ½ lb. \$9.60, lb. \$35.



Prize crop of Golden Plume, grown at St. Catharines, Ontario, by James Little, the 1926 Celery King of America

Forbes Prize-Winning Strain Golden Plume Celery





A nice field of Forbes Newark Market Celery

SELERY

#### **CELERY** SEDANO

One ounce of seed will produce 3,000 plants; 1/4 pound will plant an acre

**Emperor.** A late green Celery, for winter storing. Compact, 1½ feet high, with dark green foliage, and resists disease. Stalks are very thick and crisp.

Giant Pascal. (Special Strain.) Vigorous, compact, productive, splendid for fall and winter use. Short, dark green leaves; stalks of medium height, very thick, nearly round but broadening toward base. It blanches yellowish white,

is solid, crisp and tender, and a fine keeper.

Golden Plume (Forbes Prize-Winning Strain). colored illustration and description on opposite page.

Golden Self-Blanching. (Original Dwarf Stocky Strain.) Our stock of this famous variety, long a standard for early use, is unsurpassed. The plants produced by our seed are compact and stocky with yellowish green foliage turning to golden yellow with a slight earthing up. Stalks are ivorywhite, very thick, broad, solid, crisp and of fine flavor. This is a big-hearted strain, with no hollow stalks, even and free from green-top.

Golden Self-Blanching. (New Tall Strain.) Foliage is distinct from the dwarf strain, resists blight better, is more vigorous, develops very rapidly and grows one-fourth taller. It blanches up very quickly, but the heart is slim and long. Early, but not a good keeper.

During the planting season we supply Celety plants. These are grown from our own seed and are received fresh from our grower every day. See page 77

SEDANO-CELERIAC

(Turnip-Rooted Celery)

One-fourth ounce will sow 100 feet of row

Use a rich, moist soil, and in the latitude of Newark sow about April 20, covering the seed with about ½ inch of soil, firming it down well. Thin the seedlings out to about 1 inch apart in the row, transplant into rows 2 feet apart, placing the plants about 5 inches apart in the row. Give thorough cultivation. Use when roots are 2 inches in diameter. We print full cultural directions on every packet.

Large Smooth Dwarf Moonarchie. Produces large, smooth roots of fine quality, which are used as a flavoring or eaten as a salad. The "knob" will grow larger if the outer leaves are pulled, and used for soup greens. This strain is fine-grained, free from the side roots, and has a short top.

NEWARK MARKET. We introduced this case in strain of green Celery in strain of green Celery in the blanch durckly, 1913. Its great distinctions are its ability to blanch quickly, great vigor, and complete resistance to Celery "sickness," heart rot, or blight. The plant is somewhat taller than Golden Sclf-blanching, the foliage is broader, and the stalks are higher jointed, heavier, and more plainly ribbed. The stalks are easily blanched, by boarding, in from two to three weeks' time, and blanching may be hastened by partial earthing up before boarding. On account of the greater stalk-length and the compact foliage, the stalks blanch much higher up than does the Golden Self-blanching. The bunches trim up with very little waste, and a greater proportion of the blanched bunch can be used than with any other variety of Celery. Indeed, in our local market and in many other centers, there is a large and increasing demand for this variety in the late fall weeks, just as it comes from the row without bleaching of any kind. Newark Market develops very rapidly and produces large, thick, fleshy

stalks of great solidity, very brittle, crisp and of fine flavor. White Plume Perfected. Early with silver-white leaves, stalks, and heart.

es to							
CELERY P	kt.	0	z.	1/1	lЬ.	L	ь.
Columbia\$0	10	\$0	55	\$1	40	\$5	00
Dwarf White Solid	10			1		5	
Emperor	20		90	2	75	10	00
Giant Pascal (Special							
Strain). 1/4 oz. 30 cts	20		90	2	75	10	00
GoldenPlume 1/4 oz. 80c	25	2	65		60		
Golden Self-Blanching		_					• •
(Original Dwarf)		1	00	3	30	12	00
Golden Self-Blanching		•	00	_	-		
(New Tall Strain)	25	1	20	4	15	15	00
Newark Market. 1/4 oz.	2. )	•		•	1)	1,	00
50 cts	25	1	35	5	00	18	00
White Plume	10		45		20		co
	10		55		40		
Winter King Wonderful		2	25		25		
wonderrui	2)	2	2)	O	2)	50	vv
CELERIAC							
Dwarf Moonarchie	10		45	1	20	4	00



#### FIELD-TEST YOUR CABBAGE SEED A YEAR IN ADVANCE

CAVOLA CAPPUCCIO

## **CABBAGE**

KAPUSTA

One ounce will produce 1,500 plants; 1/2 pound will plant an acre

The best results are obtained from a well-drained heavy loam soil. Sow the early varieties in hotbeds in February, or better still, winter them over in eoldframes by sowing about September 15, and in four or five weeks transplant to eoldframes. Set plants down to the first leaf, burying all the stem. In the latitude of Newark, from March 15 to April 15, set out plants in open ground, 15 to 18 inches apart in rows which are 2 to 2½ feet apart. This earliest erop matures in June. For second-earlies, sow April 1 and plant out in May 1½ feet apart, leaving 2½ feet between rows, the erop maturing in July and August. For late Cabbage, sow from May to Live setting the Cabbage, sow from May to June, setting the plants out in July, 1½ to 2 feet apart in rows 2½ to 3 feet

apart. Crop matures from September to November.

To Carry Over Winter. Dig a trench deep enough and wide enough to cover all but the stems when laid heads down. Pack tightly in bottom of trench without trimming. Cover heads with soil, adding more as weather gets colder till only ends of roots show. The soil over the roots should be sloped, and a treneh



Copenhagen Market Cabbage

made around the base to earry off the water. A portion of the trench may be protected from the frost by covering the soil with straw to allow access during freezing weather. We print full cultural directions on every packet and ounce bag.

The Best Five Extra-Early Kinds

GOLDEN ACRE. This is a new, early, round - headed Cabbage which elosely resembles Copenhagen Market in type. As its name implies, it is a moneymaker. It is 8 to 10 days earlier than Copenhagen Market but is smaller and ean

be planted closer. Because of its earliness and fine quality it eommands a higher price than any round-headed Cabbage.

CHARLESTON WAKEFIELD. An early pointed-head sort of standard reputation. The heads are large, and remarkably uniform in size and shape. Ten days later than the Early Jersey Wakefield, but is of larger size and eonsequently larger crop. An exeellent shipper. The New Golden Acre Cabbage

COPENHAGEN MARKET. The round, sond nears near to the to 10 pounds, are of fine quality and very uniform. The light green leaves fold tightly and eompaetly over one another. Plants are short-stemmed, with heads just above the ground. Almost as early as Early Jersey Wakefield. Can be planted as elose as Charleston Wakefield.

EARLY SPRING. This flat-headed early variety is used largely for first erop for markets demanding flat Cabbage early in the season.

SELECTED EARLY JERSEY WAKEFIELD. Our strain of this excellent extra early, pointed-head sort is without a parallel. The heads are small as compared with the later Charleston Wakefield, but are solid and extremely uniform in both green color and size.



Grown from Forbes strain of Selected Early Jersey Wakefield Cabbage

Standard Second-Early Varieties

All Head Early. Considerably larger than any other Cabbage of equal earliness. The deep flat, large heads are very solid, heavy, and of astonishing uniformity, eolor, size, and form.

Early Summer. A medium-sized, secondearly variety, flat-round in shape, with light green, spreading, outer leaves enclosing a solid head. An execllent keeper and does not burst readily.

Early Winnigstadt. A very good second-early sort, very hardy, with a very hard, sharply pointed head. This variety resists cold, wet, and insect pests exceptionally well, owing to its compact and upright growth and thick dark bluish green leaves. The heads are of medium size, very closely and convolutely

wrapped, and decidedly conical, **Glory of Enkhuizen.** This second-early shortstemmed variety is very sure heading and of ex-cellent quality. The plants are of vigorous growth with large rather spreading outer leaves, which are noticeably eurved and frilled. The dark green heads are globular or very nearly round in shape, very hard and solid, and grow to a large size for so early a variety. The outer leaves, though large and spreading, are few in number, thus permitting of elose planting.

**SUCCESSION.** Those who are familiar with the different varieties of Cabbage have long recognized the superiority of our strain of Succession. This is a foremost Cabbage for all pur-poses, and has been well named, doing exceptionally well under ordinary conditions for either spring, summer, or fall planting. The enormous, flat, solid heads are uniform and of fine quality. An excellent keeper, and will stand a lot of drought.

SUREHEAD. In this variety we have a certain leader of the main-crop Cabbages of its type. It is extremely popular with the market-gardener, owing to its remarkable surety to head. These weigh from 10 to 15 pounds each, are uniform, hardy, fine in texture, of a large round, flattened shape, sweetly flavored, and with few loose leaves.





#### Savov Cabbage

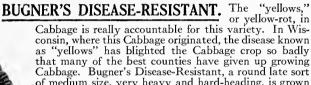
PERFECTION DRUMHEAD. This is the hardest heading, most satisfactory, and best all-round Sayoy Cabbage. The plants are of strong growth, having only a few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed, the flavor is deliciously mild and smooth.

#### Chinese Cabbage

We advise that the seed be sown in July or August (not earlier) because Chinese Cabbage has a tendency to bolt to seed in warm weather. Either start in frames and transplant, or, better still, simply sow where the plants are to remain in rows 2½ feet apart, thinning to from 12 to 18 inches apart in the row. This is now commonly seen on the markets and has met with a great success. We are very enthusiastic about this Chinese Cabbage and strongly advise that you include this when planting your garden for this year. It is very easily grown and takes very little space.

Special Narrow Head. This new strain forms tall, slim, pointed heads, much heavier and taller than Pe-Tsai and very solid. They cut like hard cabbage heads, keep better and weigh more. Forbes Special Narrow Head Chinese Cabbage is best if the crop is to be sold by weight.

Wong Bok. This is the original Chinesegrown strain, producing a heavier and more solid head than the Pe-Tsai variety. Has a deliciously mild Cabbage flavor, and the pale green, closely wrapped leaves blanch to almost pure white.



The Best of the Late Cabbages

of medium size, very heavy and hard-heading, is grown extensively for the Chicago market where they claim it is not subject to blight or disease and will grow where the Hollander and Danish varieties fail.

DANISH ROUNDHEAD, SHORT-STEMMED. Has become very popular during the last few years, and we consider it one of the best keeping varieties ever originated. Heads are round, larger and earlier than Danish Ballhead, heavy and extremely hard.

LATE FLAT DUTCH, SUPERB. This is considered by many as the very best of the late varieties. The heads grow very large and flat, of a bluish green color, with few outer leaves and on a

short stem. They are uniform, solid, and of fine quality.

Danish Ballhead, Tall-stemmed. For late crop in a tallstemmed, spherical, hard-heading variety it cannot be excelled. A little later than Danish Roundhead, with smaller head.

Hollander (Short-stemmed). A hard ball-shaped Cabbage for late crop, excelling in its fine flavor, appearance, and keeping qualities. No side leaves; a good shipper.



Danish Stonehead. This variety is all that the name implies, being very heavy, hard-heading, and of a dark red color. The heads attain a large size, are of an exceptionally fine quality, and, we believe, will please the most critical.

Mammoth Rock Red. This late standard variety produces very solid, 10pound heads of intense dark red color. The plant is large with numerous spreading leaves and is sure-heading. Used very largely for pickling on account of its excellent flavor and attractive color and produces the largest heads of the red varieties.



Superb Late Flat Dutch Cabbage

	kt.	0			ílb.	Lb.	10 lbs.
Charleston Wakefield \$0	10	\$0	45	\$1	20	\$4 00	\$38 00
Copenhagen Market	10		50	1	30	4 50	43 00
Ea. Jersey Wakefield	10		45	- 1	20	4 00	38 00
Early Spring	10		45	1	20	4 00	38 00
Golden Acre	25	- 1	00	3	30	12 00	115 00
SECOND EARLY							
All Head Early	10		40	1	10	3 50	33 00
Early Summer	iŏ		40	i	iŏ	3 50	33 00
Early Winnigstadt	iŏ		40	i	iŏ	3 50	33 00
Glory of Enkhuizen	iŏ		40	i	iŏ	3 50	33 00
Succession	iŏ		40	i	iŏ	3 50	33 00
Surehead	iŏ		40	i	iŏ	3 50	33 00
LATE VARIETIES				•	•		22 00
Bugner's Disease-Res	25	1	10	3	85	14 00	135 00
Danish Ballhead, T. S.,	10	•	40	1	10	3 50	33 00
Dan. Roundhd., S. S	iŏ		40	i	iŏ	3 50	33 00
Hollander, Short Stem.	iŏ		40	i	iŏ	3 50	33 00
Late Flat Dutch	iŏ		40	i	iŏ	3 50	33 00
Wisc. Hollander No. 8	25		00	3	3Ŏ	12 00	115 00
SAVOY CABBAGE		•	-	_		.2 00	115 00
Perfection Drumhead	10		50	1	25	4 25	41 00
	10		50	٠.	2.5	4 23	41 00
RED VARIETIES			- 0		~~		
Danish Stonehead	10		50		30	4 50	43 00
Mammoth Rock Red	10		50	1	30	4 50	43 00
CHINESE CABBAGE							
Pe-Tsai	10		35		95	3 00	28 00
Wong Bok	10		45		20	4 00	38 00
Special Narrow Head	10		55	1	40	5 00	48 00
		- 20					



Forbes Special Narrow Head Chinese Cabbage

### FOR WORTH-WHILE CROPS USE FORBES STRAINS

CAROTA CARROTS

MARCHEW

One ounce will sow 100 feet of row; 3 pounds will sow an acre

Carrots give satisfactory results when sown in any good garden soil, if thoroughly and deeply worked; a sandy loam, well-manured, is the most desirable. For early crop, sow as early as the ground can be worked and for later crops, in the latitude of Newark, sow up to about June 15. It is best for garden culture to sow in rows 12 to 14 inches apart; cover with about ½inch of soil. As soon as plants appear, use cultivator or wheel-hoe. When of sufficient size, thin out the plants to stand 2 to 3 inches between plants. We print full cultural directions on every packet and ounce bag.

#### The Four Leading Varieties

#### CHANTENAY HALF-LONG

Our strain is specially selected and produces fine uniform roots, with nice, small bunching tops. Try it this year

A medium-early, half-long, smooth, blunt-rooted sort of deep orangered color and delicate flavor. As it has a nice top, it is very popular for bunching and for frame use, allowing close planting. Shaped broadest at shoulder, tapering toward base and running suddenly to a point; the root averages 6 inches in length.

CORELESS. This comparatively new variety is by far the earliest of its type, but its earliness does not affect in any way its size or quality. It is a half-long, cylindrical, blunt-pointed variety, with a very small tap-root and small, fine top. The shape and size are extremely uniform, averaging 6 to 7 inches in length and 1½ inches in diameter, elean-skinned, smooth, and easily pulled. The flesh is very fine-grained, absolutely without any woody heart or core, and entirely free from stringiness and coarseness. The red-orange flesh is of the finest flavor.

DANVERS HALF-LONG. This sort is slightly longer than Chantenay, growing 7 to 8 inches long, is square shouldered, tapering gradually to a blunt point. The root is smooth and handsome, of an orange-red color, with sweet, erisp flesh. For main planting it has no superior, and when sown during June, it produces the best roots to store for winter.

RUBICON HALF-LONG. This strain is excellent for forcing under glass, for bunching or for growing outside at any season of the year for market use, and an excellent summer basket sort. The smooth, orange-red root is half-long, stump-rooted, averaging 5 inches, with nice top.

French Forcing. This is the earliest variety of Carrot, but is ball-shaped or almost round. It has medium tops and is used almost entirely for bunching up for early market. The color of the flesh is a reddish orange and the quality is excellent.

Long Orange. This long variety, of very good quality, is used both for field and garden culture in deep soils. The root grows 1 foot long, tapering from a 3-inch shoulder to a point. The leaves are strong and numerous. The flesh is of a deep orange color.

Nantes Half-Long Stump-Rooted. Adapted for frame use. The smooth root is cylindrical with blunted end and of a bright orange color. The flesh is red, sweet, mild, and almost coreless. Top is small and short.

Oxheart, or Guerande. A stump-rooted sort with light, scant foliage. Root is 5 inches long and 3 to 4 inches in diameter, bright orange-red, tender, and sweet. When grown in substantial soil, this is one of the best varieties for the table.



Coreless Carrots

CARROT Pk	t.	Oz.	1/1b.	Lb.	101bs.
Chantenay,\$0	10	\$0 15	\$0 35	\$1 10	\$10 00
Coreless	10	30	85	2 50	23 50
Danvers HL.	10	15	35	1 10	10 00
French Forc	10	30	85	2 50	23 50
Hutchinson	10	55	1 40	5 00	48 00
Long Orange.	10	15	35	1 00	9 00
Nantes	10	30	85	2 50	23 50
Oxheart	10	15	35	1 10	10 00
Rubicon	10	15	35	1 10	10 00
White Belg	10	15	30	85	8 00

HUTCHINSON. Originated in Massachusetts and largely grown in New England. It grows to a length of 15 inches, is very nearly cylindrical in shape, tapering very slightly from the top to the bottom, which ends in an abrupt stump root; has medium tops and grows with the top portion of root out of the ground, which exposed part takes on a green color. Gives large ton-



Chantenay Half-Long Carrots

#### GET OUT OF THE RUT-TRY THESE THIS YEAR

#### **EGGPLANT PETONCIANO** GRUSKA

One ounce will produce about 1,000 plants; 1/4 pound will sow an acre

Any good garden soil will serve, but fertilizing will repay. In the latitude of Newark, start seed in warm greenhouse or hotbed in March or April. As the seed is slow to germinate, press soil firmly when covering. Be careful not to check growth by exposure. When plants are 2 inches high transplant to 3-inch pots. Set out in open ground about June 1, allowing 2½ feet between plants each way. Hoe frequently, keeping the soil loose and fine. Cover soil with a mulch of straw 2 inches deep to preserve moisture during hot weather. Do best in warm weather. Cultural directions on every packet.

BLACK BEAUTY. This is the earliest and best of all days earlier than New York Improved Spineless. The bushes are well rounded, sturdy, branching freely near the ground. The large fruits are thick, heavy at the base and reducing toward the stem, of a dark purplish black color. Use this for your main planting.

NEW YORK IMPROVED SPINELESS. The strong bushes are larger than Black Beauty and keep the "eggs" off the ground better. The large dark purplish black fruits are heavy at the base narrowing toward the

#### CHICORY CICORIA CYKORYA

One ounce will plant 100 feet of drill; 4 pounds will plant an acre Large-rooted, or Coffee. The soil should be light and rich. Sow seed about May 1 in rows 2 to 2½ feet apart. Cover firmly with ½ inch of soil. Thin to 6 inches apart and cultivate well. The roots will be ready to dig in the fall and when dried are used as an adulterant for coffee. Plant grows large leaves and thick stalks. The young leaves sprouted from one-year-old roots are excellent as a salad. We print full cultural directions on every packet and ounce bag. For Witloof Chicory, see page 40.

#### CORN SALAD VALERIANA

Two to three ounces will sow 100 feet of row

Broad-leaved. Hardy little plants, forming rosettes of tender edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use. Sow during August and September, in rows 1 foot apart. Cover with 1/2 inch of fine pulverized soil, pressed firmly to insure good germination. Thin plants to 6 inches apart in the row.

CHERVIL PI	st. 10	Oz. \$0 25	<sup>1</sup> ⁄ <sub>4</sub> lb. \$0 65	Lb. \$2 00
CHICORY Large-rooted	10	25	65	2 00
COLLARDS Georgia	10	15	35	1 00
CORN SALAD Broad-leaved	10	20	50	1 50
CRESS Broad Leaf (Upland) Extra Curled Water	10 10 10	20 * 15 55	50 35 1 40	
DANDELION Common Thick-leaved	10 15	40 80	1 10 2 15	3 50 7 50
EGGPLANT Black Beauty Early Long Purple Florida High Bush New York Spineless	10 10 10 10	60 60 60 55		5 50 5 50 5 50 5 00



Peter Creten, of Turner, Kansas, grows unusually nice Black Beauty Eggplant each year

#### CHERVIL

One ounce will sow 100 feet of row

Curled. The young aromatic leaves, used in soups and salads are bright green, crisp, curled, and much divided.

## COLLARDS One ounce will sow 200 feet of row

Georgia. Cultivation same as Cabbage, of which it is really a tall loose-leaved form. Grows 3 feet high forming a cluster of undulated leaves at the top of its long stem.

#### **CRESS** AGRETTO RZERZUCHA

One ounce will sow 100 feet of drill; 12 pounds will sow an acre Broad Leaf, or Upland. Has the same flavor as water cress. Green all year; ready before any other salad.

Extra Curled, or Garden (Pepper Grass). Crisp, pungent leaves; finely cut, dwarf, and compact. Used for garnishing. Water. Thrives best alongside running water.

#### DANDELION DENTE DI LEONE

PAPAWA

One ounce will sow 100 feet of ro

Use a clean, warm, rich soil. Sow in early spring in rows 18 inches apart, covering firmly with 1/2 inch of fine soil. When plants are well developed, thin or transplant to 10 or 12 inches apart. Leaves will be fit to cut the following spring. Leaves are best when blanched. This process removes to some extent the bitter taste without impairing the qualities which make them valuable greens. Blanching may be done by covering with leaves or loose litter, or by boarding them over. The leaves are used as salad or as boiled greens, the roots as a substitute for coffee, and the flowers to make wine. Cultural directions on every bag.

Common, or French. The well-known Dandelion, early and vigorous, producing leaves of bitter flavor; used as a salad.

IMPROVED THICK-LEAVED, or CABBAGING. A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop without using much ground. Far superior to the Common variety and blanches almost naturally.

#### GRANO TURCO

## SUGAR or SWEET CORN

KUKURYDZA

One pound will plant about 200 hills; 12 pounds will plant an acre

Average garden soil is very satisfactory. Sow after the ground becomes warm; first planting may generally be made about May 15 in the latitude of Newark. Continue successive plantings every two or three weeks until the end of July. Plant 1 inch deep in hills, 3 feet apart each way, dropping 6 kernels to each hill. Thin to 3 plants per hill. With large varieties make hills 4 feet apart each way. Sweet Corn may also be sown in rows 3 feet apart and thinned so that the plants will stand 10 inches apart in the row. Hoe frequently, keeping free from weeds, and draw soil up to the stem; break off all side shoots. We print full cultural directions on every packet.

#### Two Fine New Varieties

EARLY SURPRISE. One of the earliest Sweet Corns under present production, maturing three days earlier than Early Buffalo, Early Dighton, or other Sweet Corns of that class. It produces 12-rowed pure white ears with white cobs on 4-foot stalks.

BARDEN'S WONDER BANTAM. This has all of the fine qualities of Golden Bantam but with larger ears. It matures just as early and is more vigorous and productive. The stalks grow 5 to 6 feet high, with 8 to 10-inch ears, filled with 8 rows of rich golden kernels. Barden's Wonder Bantam meets the present demand for a larger Golden Bantam without saerificing the fine Golden Bantam quality and flavor. Every market and home gardener should plant this improved variety and we feel sure it will please the most critical.

### First-Early Varieties Ready for use in 60 to 65 days

Daybreak. One of the first good extra-early Sweet Corns to come in; slightly earlier than Golden Bantam but not so sweet, although it has an excellent quality and flavor. Stalks average 4 feet in height and the well-filled white ears average 6 inches in length. The ears are 10-rowed, and grow close to the stalk.

**Early Buffalo.** This can be planted very early as the kernel is hard and will not readily rot, even if the ground should not be warm enough to make it sprout quickly. The fine, 10-rowed, full, dull white ears, 6 to 7 inches long, are of pleasing quality. The cob is red and the stalks are about 4 feet high.

FORBES FIRST-PRIZE. This new extra-early white-cob Sweet Corn, combines qualities which place it in the front rank. The 4-foot stalks bear, low down, 7-inch white ears, 14-rowed and of exceptionally sweet flavor. The short stalks permit close planting and give a heavy yield. The ears are ready almost as soon as the early red-cob sorts. Compare it with the extra-early white sort you are now using.

### Early Varieties Ready for use in 65 to 70 days

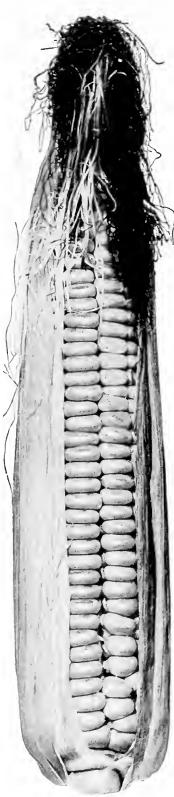
FORBES EARLY. This variety, introduced by us in 1912, has attained great popularity both among market growers and home-gardeners. While not the carliest of all, it is the first early sort that has really good quality. In fact, many of our customers use it for a general crop. One of the largest and most reliable Corn Seed growers in the country says: "Forbes Early is the largest eared, best early white Sweet Corn we have ever planted. Ears as large or larger than Howling Mob and fully two weeks earlier. In fact it is just as early as White Cob Cory and will yield 40% more." It is probably the best variety to plant about July 10 for a catch crop before frost after it is too late to plant any but the early sorts. The plant grows 5 to 6 feet in height; the cars are 12-rowed and well filled to the tip.

GOLDEN BANTAM. The plant is only 4 to 5 feet high and it grows so compactly that it may find a place in the smallest garden. The ears, though small, are of a most convenient size for the table, just right to serve whole. They are filled from butt to tip with deep, broad grains of attractive color and most delightful flavor.

Mammoth White Cory. An extra-early, large-eared variety. Ears 12-rowed, 7 inches long, fairly sweet, tender, and white. Stalks about 4 feet high, usually two ears on each stalk.

WHIPPLE'S EARLY WHITE. This is an extra-early variety with the deep grain of the Evergreen type. It matures a few days after Forbes Early. The stalks are 5 to 6 fect high of vigorous growth; the ears are produced 1½ feet from the ground, often two to the stalk and are 8 inches long, rather "blocky" in form, 16 to 18-rowed, filled to the end with rather narrow, deep wedge-shaped grains of pearly whiteness and high sugar content.

WHIPPLE'S YELLOW. A new yellow Sweet Corn that matures a few days before Golden Bantam and in addition grows cars 7 to 8 inches long and 12 to 16-rowed, with often two ears to one stalk. Whipple's Yellow grows quite tall and the cating quality of the Corn is very excellent.



Golden Bantam Sweet Corn

### FORBES HIGH QUALITY IS CHEAPEST IN THE LONG RUN

#### Medium-Early Sweet Corn

Ready for use in 70 to 75 days

Black Mexican. This is an interesting variety and one of the best second-early sorts where tenderness and sweetness are desired. The stalks grow about 6½ feet high, producing ears usually 8 inches long and 8-rowed. The dry grain is dark bluish black. The ripe Corn is of the same color, but when "green" is white.

De Lue's Golden Giant. An 8-inch yellow-eared Sweet Corn maturing two weeks after Golden Bantam. It is 12- to 16-rowed and heavy.

Early Champion. A second-early Corn of exceptional merit, and one of the best sorts to succeed the first-early varieties. Produces 12-rowed white ears of good size, maturing 6 days later than White-Cob Cory. The quality is fine.

Early Evergreen. This excellent variety resembles Stowell's Evergreen, but matures

about 10 days earlier.

Pioneer. A new variety producing very large ears for a medium-early Corn. The stalks average 4½ feet in height, and the white kernels are of good depth. The particular merit of this variety is the large size of the ears for a Corn of this class.

#### Late Varieties

Ready for use in 80 to 85 days

BANTAM EVERGREEN. A cross between Golden Bantam and Stowell's Evergreen, combining the good qualities of these well-known varieties. It is second early to late in season and produces 8-inch ears, 12-rowed, filled with large, deep grains of good flavor.

COUNTRY GENTLEMAN. This extremely popular variety has a small white cob densely packed with irregular rows of very long, slender, white "shoe-peg" grains of excellent quality. The ears are 7 to 8 inches long, produced on a 6½- to 7-foot stalks. Some stalks yield 3 ears each. We consider it one

of the best-flavored Sweet Corns. It has become very popular, and if you are not already acquainted with this variety, we certainly urge you to

try it.

Stowell's Evergreen. Ears are very white, having deep-set kernels of very fine quality, remaining in a green state for a long period, 7 to 9 inches long and 18-rowed; the stalks grow 7½ feet high. Our stock has been selected to produce ears well-filled at both butt and tip and of fine uniformity.

Long Island Beauty. This is a cross between Stowell's Evergreen and Late Mammoth, and produces large, well-filled ears of very excellent quality. The husk is a very dark green and holds its color longer after being picked than any other variety of Sweet Corn.

produced on a 072	- 10	7-1001 31	airs	. 5011	ic stair	xs yiele	1 5 6
A measured bushel of 50 pounds, according to our price on a bushel of EXTRA-EARLY	o vari	ety. For	aries your	in weig conver	tht from	about 4 show b	12 to elow
Plandrak\$0 Daybreak\$0 Early Buffalo Early Dighton Early Surprise ExEy. Adams Forbes Early Forbes IstPrize Mayflower	10 \$ 10 10 10 10		40 40 40 45 30 40 45 40	5 lbs. \$1 35 1 35 1 35 1 50 1 05 1 35 1 50 1 35	3 65 3 95	45 lbs. \$9 90 9 90 9 90 10 80 7 20 9 90 10 80 9 90	lbs. \$22 22 24 16 22 24 24 22
EARLY B. Won. Bantam Golden Bantam Mam. Wh. Cory . Whipple's White. Whipple's Yellow	10 10 10 10 10	25 20 20 25 25	40 35 35 45 40	1 40 1 20 1 20 1 50 1 35	3 15	10 35 8 55 8 55 10 80 9 90	23 19 19 24 22
MEDIUM-EARLY Black Mexican. De L. Gold. Gt. Early Champion. Early Evergreen. Early Mammoth. Golden Rod. Howling Mob. Pioneer	10 10 10 10 10 10 10	20 20 20 20 20 20 20 20 20 25	35 35 35 35 35 35 35 45	1 25 1 25 1 15 1 15 1 20 1 20 1 15 1 50	3 30 3 30 3 00 3 00 3 15 3 15 3 00 3 95	9 00 9 00 8 10 8 10 8 55 8 55 8 10 10 80	20 20 18 18 19 19 18 24
LATE _							

Stowell's Evergr.. 10 We supply 25 pounds and over at the 100-pound rate.

35 35

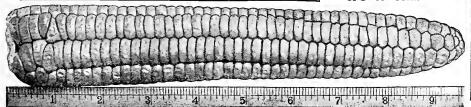
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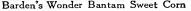
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Bantam Evergr . 10

Late Mammoth.. 10 L. I. Beauty .... 10

Country Gent....



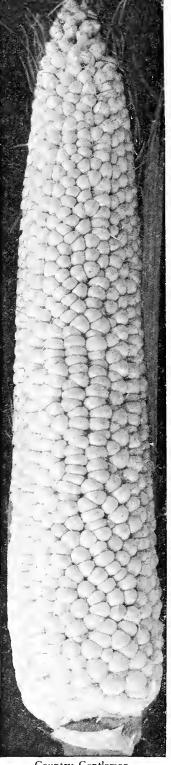


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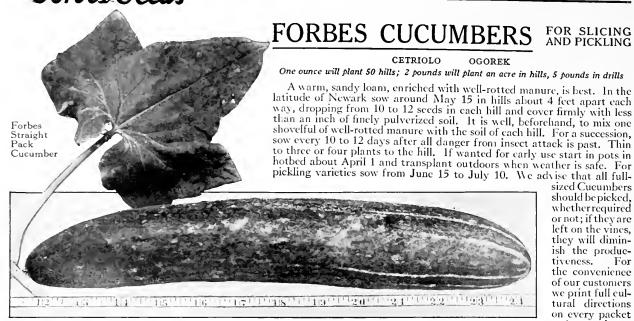
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19



Country Gentleman Sweet Corn

#### orbes Seeds YOU CAN PLACE FULL CONFIDENCE IN FORBES SEEDS



Cucumbers like this, packed attractively in flats, explain why Forbes Straight Pack is so popular

FORBES STRAIGHT PACK. A wonderfully choice variety, which, though developed and selected for years for greenhouse culture, has, on a large seale, proved remarkably successful outdoors. Under good culture and favorable conditions this variety will give a crop that will compare favorably with the best indoor Cueumber as to size, color, and finish. It will average 12 inches in length, is a beautiful dark green, almost spineless, and will keep its color under the leaves for several days. It is admirably adapted for packing in flats, in the same way as the green-house crop is shipped for the highest class trade. The success that has attended the efforts of distant shippers to our eastern markets with their attractive methods of packing muskmelons, tomatoes, etc., indicates that similar careful grading of a Cucumber specially

suited for this purpose will find a ready and profitable outlet. THE "FORBES" PROLIFIC WHITE SPINE. For vigor, carliness, uniform size of fruit, heavy cropping from the start, and fine, dark green, it has no equal. Ribs shallow, veined just white enough to give it the White Spine appearance. The intense dark green is good from blossom to stem end. Fruits are 8 to 9 inches long, nicely tapered off at each end. Is earlier than other White Spine varieties, will stand the hot sun better, and will yield more fruit earlier in the season.

**DAVIS PERFECT.** The dark green extends to the tips of the fruits. They grow 9 inches long and hold color and brittleness long after being cut. Excellent for resisting disease.

THE DELTUS. A fine new slicing variety. The long, smooth fruits are very dark green, with white stripes at the blossom end. The flesh is ivory-white, deep, and has very few seeds. Exceptionally prolifie.

Boston Pickling. Medium-sized, bright green. Early Fortune. Early, very productive and diseaseresistant. The fruits grow 9 inches long and 21/2 inches in diameter, slightly tapering; flesh white,

sized Cueumbers should be picked, whetherrequired or not; if they are left on the vines, they will diminish the productiveness.

the convenience of our customers we print full cul-

tural directions on every packet and ounce bag.

For

very firm and crisp; color rich, dark green. Evergreen White Spine. Cylindrical dark green fruits 9 to 11 inches long. Adapted for foreing. Jersey Pickling. Slender, cylindrical, 8 inches long.

Klondike. A fine medium-early, white-spined sort, dark green in color, slightly striped at the ends. Fruits 8 inches long, 2 inches in diameter.

Long Green Improved. The vigorous vines bear slender, dark green fruits, 12 to 15 inches long. The bulk of the erop matures late.

CUCUMBERS Boston and Jersey Fkt.	Oz.	1⁄4 lb.	Lb. 25	:11
Pickling				100 la
Davis Perfect 10	15	40	1 25	1 15
Early Fortune 10		40	1 25	1 15
Early Green Cluster 10		35	1 10	1 00
ExEly. Green Prolific 10		35	1 10	1 00
Evergreen White Spine 10	15	40	1 25	1 15
The "Forbes" Prolific				
White Spine 10		45	1 30	1 20
Forbes Straight Pack 10		1 20	4 00	3 80
Klondike	• -	40	1 25	1 15
Long Green Improved 10		50	1 50	1 40
The Deltus. 10	•	1 20	4 00	3 80
West India Gherkin 10	20	50	1 50	1 40



The "Forbes" Prolific White Spine Cucumber

#### FROM NOVEMBER TO MARCH—KALE AND LEEKS

#### **ENDIVE** ENDYWIA ENDIVA

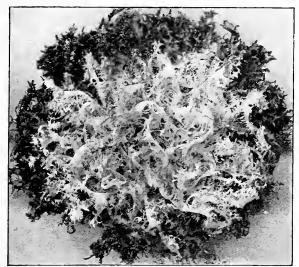
One ounce will sow 150 jeet of row; 3 pounds will sow an acre

Any garden soil will do. For an early supply sow, in the latitude of Newark, about April 15. As it is used mainly in fall months, the main sowings are made in June and July, in rows about 1½ feet apart, covering seed firmly with about ½inch of soil. When plants are of sufficient size, thin to 8 to 12 inches apart in the row. Keep clear of weeds. When nearly full grown, gather the outer leaves together in conical form and tie the tips together in order to blanch the heart of the plant. Three to six weeks are required for blanching. Fine for fall and winter salads; also for greens and flavoring soups and stews.

BROAD-LEAVED BATAVIAN (Endivia Scariola). Rosette is often 16 inches in diameter, with broad, twisted or waved green leaves, and thick white midribs. Makes a fine "head, and blanches easily. Extensively grown.

Green Curled Winter. A hardy variety, forming a rosette 16 to 18 inches across, with very curly leaves and rosy colored midribs. Fine for autumn crop.

MAMMOTH BORDEAUX CURLED. This fine variety attains large size growing 20 inches in diameter. Center very full and close. One of the hardiest, suitable for summer and autumn.



Mammoth Bordeaux Curled Endive

#### KOHLRABI

KALAREPA CAVOLO RAPA

One ounce sows 200 feet of row; 4 pounds sow an acre Sow at intervals from April 15 to June, in drills 1½ feet apart, covering firmly with ½inch of soil. Transplant or thin out as needed. May be sown in hotbeds February 15 and planted out after frost. Sowings may be made the latter part of July for fall use. Used when 3 inches in diameter. Full cultural directions on every bag.

Early Purple. Very early, with small top, leafstems tinged with purple. Bulbs medium size, purple; flesh white and delicate. For forcing and early outdoor planting.

SMOOTH WHITE VIENNA, Short-leaved. A handsome, very early variety having only a few leaves, these being less than 8 inches long. Smooth white bulbs of medium size and fine quality, ready for use two and a half months after sowing. A very fine forcing sort and can be planted closely. The bulbs are best quality when about 2 inches in diameter. This variety is well adapted for sowing in hotbeds about February 15 and transplanting, when about 3 inches high, to permanent ground.



Smooth White Vienna Short-leaved Kohlrabi

#### **KALE** CAVOLO VERDE SOLANKA

One ounce will sow 200 feet of row; 4 pounds will sow an acre

For a late fall or early winter crop sow early in June in the latitude of Newark; for spring crop, sow in September and cover with straw for winter. Sow in rows  $1\frac{1}{2}$  to 2 feet apart, so that plants may be cultivated when small. Cover seed firmly with  $\frac{1}{2}$  inch of soil. Thin or transplant plants to  $1\frac{1}{2}$  or 2 feet apart in the row. A frost greatly improves the quality.

BLUE CURLED SCOTCH (New). More hardy and of dwarfer habit than Dwarf Green Curled Kale and has a rich bluish color. It is very short stemmed and of spreading habit with finely curled leaves.

**DWARF GREEN CURLED SCOTCH.** This is the best for spring sowing in the North, and is the principal sort grown in the South for the northern markets. It is hardy and will remain over winter in any locality where the temperature does not go below zero. It is low-growing, rarely exceeding 18 inches in height, very hardy; with finely curled, spreading, bright green, long leaves, produced in great abundance.

Blue Curled Dwarf Siberian. Very vigorous, hardy, of dwarf spreading habit, with bluish green foliage, beautifully curled and crumpled at the edges. Will stand longer than any other sort before seeding.

#### HERBS

Most of these thrive best on a light, sandy soil. Sow early in the spring in carefully prepared and thoroughly cultivated ground. Plant shallow and press soil down firmly.

Basil, Sweet. Hardy, large, green. Used for

ENDIVE Batavian Bdlvd Bord. Mam. Curled Green Curled Winte	\$0 10 \$ 10			Lb. 25 \$2 25 2 25 2 25 2 25	5 lbs.@
KALE Blue Curled Scotch Dwf. Green Curled. Imperial Siberian Tall Green Curled.	10 10 10	35 15 15 15 15	95 35 35 30 40	3 00 1 00 1 00 90 1 25	90
KOHLRABI Early Purple Large White Vienna Smooth White Vien Short-leaf	n 10	35 25 35	90 65 90	2 75 2 00 2 75	

flavoring. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$2.50.

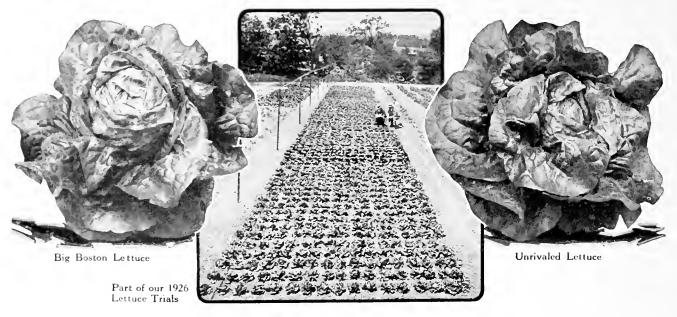
Borage. For flavoring; hardy. Pkt. 10 cts., oz. 25 cts., ¼lb. 65 cts., lb. \$2.

Dill. For flavoring dill pickles. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.10.

Dill. For flavoring dill pickles. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.10.
Fennel, Florence. Flavoring purposes, like celery; or boiled as greens. Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.50.
Marjoram, Sweet. For seasoning. Pkt. 10 cts., oz. 35 cts., ¼lb. 90 cts., lb. \$2.75.
Sage. A broad-leaved hardy perennial used for seasoning. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$2.50.
Savory, Summer. For seasoning and flavoring soups, dressings, etc. Pkt. 10 cts., oz. 25 cts., ¼lb. 65 cts., lb. \$2.
Thyme, Broad-leaved or English. Leaves dried and used as seasoning; also bee-food. Pkt. 10 cts., oz. 50 cts., ¼lb. \$1.30, lb. \$4.50.

## Torbes Seeds

#### FORBES FAIR DEALING MAKES SATISFIED CUSTOMERS



#### LATTUGA LETTUCE SALATA

One ounce will produce from 2,000 to 3,000 plants; 3 pounds will sow an acre

Lettuce may be grown in every garden. Well-rotted stable manure should be well mixed in the soil. If this cannot be secured, use good commercial fertilizer, which should be raked in after digging. Sow seed as soon as ground can be worked, and thin out as desired. If for heading, leave plants 8 to 10 inches apart. If for cutting, they may be left much closer. Successive sowings may be made until about August 5. Constant cultivation is necessary.

#### Five Best Heading Varieties

BIG BOSTON, White-seeded. This, the original variety, is extremely popular for outdoor culture in the spring and fall and for coldframe foreing. The large, flattened heads are compact, solid, and crisp. Nearly half of all the Lettuce grown for market is White-seeded Big Boston. The plants are large, very hardy, and vigorous. The broad leaves are comparatively smooth, wavy at the edge, thin and crisp. They are bright light green in color, slightly tinged with reddish brown. The quality of this Lettuce is excellent, and it is a fine shipper.

CHAMPION OF ALL. Without a doubt the finest and largest head Lettuce for the gardener who looks for the best. The leaves are fine, thin, broad, and smooth, of a beautiful light green, forming heads measuring over 12 inches across. The compact heads, when cut, reveal a very solid, beautiful, pale greenish white and pale yellow heart of remarkably fine flavor, tenderness, and crispness. It has also proved very much in demand as a large forcing sort, as well as for spring and fall planting.

NEW YORK. This is a decidedly crisp eabbage-heading variety. It is very large and robust growtor run to seed, and is a sure header under most trying conditions. The solid heads often measure 15 inches across. The leaves are broad, fairly blistered, crumpled and twisted, thick, stiff and coarse in appearance and very flatly and tightly overlap one another. The color of the outer leaves is a dull, very dark green and the interior blanches ereamy white, is erisp, tender, and of good quality. Not recommended for foreing but very fine for a main summer erop, and one of the best for shipping.

UNRIVALED. An improvement on the White-seeded Big Boston, forming very solid, large, pale green heads without the reddish brown tinge, and of excellent quality. Forms a head in six weeks; at least ten days earlier than the regular Big Boston. May be sown all through the year and stands heat remarkably well. Is erisp, tender, and solid.

MUCK-SOIL STRAIN BIG BOSTON. To meet a growing demand by muck-soil Lettuce growers for a strain of Big Boston Lettuce. This strain has been tested out on the muck in various sections for three years and has given wonderful satisfaction. The big solid erisp heads mature early, are larger framed and do not "bottom-rot" as readily as with other strains. They run very uniform both as to large size and attractive bright green color.

#### Loose-Leaved Varieties

BLACK-SEEDED SIMPSON. A large clustering sort of attractive, light yellowish green.

The leaves are ruffled, blistered and tender. Used for under glass or in frames.

Detroit Market Gardeners'. Crisp and of a very light green; similar to Black-seeded Simpson in habit. Good for summer crop or forcing.

Early Curled Simpson. Yellowish green, curly leaves; much earlier than head Lettuces.

GRAND RAPIDS. This being of quick growth, is fine for greenhouse forcing and hardy. The plant is upright and earried well above the soil and so is little liable to rot and rust. It forms loose clusters of large, thin, bright green leaves, savoyed and crimped edges.

#### Romaine Lettuce

Trianon Cos. Head tall and very thick, blunt at top. Leaves are very light green, erimped, broadribbed, and of a long narrow spoon shape. Easily blanched. Several days earlier than any other Cos.

#### BUY YOUR LAWN SEED FROM US-WE ARE SPECIALISTS

List of Standard Head Lettuce

All-Heart. An early spring variety and very well adapted for use in muck soils. Heads are of a delicate yellowish green color, crisp, of excellent flavor, and very solid.

crisp, of excellent flavor, and very solid.

Big Boston, Black-seeded. Closely resembles White-seeded Big Boston, but produces larger heads and is for spring and autumn. Do not use either Big Boston in hot weather.

Black-seeded Tennisball. Our strain is the forcing strain and is much earlier than the ordinary Black-seeded Tennisball. A very reliable, adaptable, sure heading sort; heads globular, firm and well blanched; leaves broad and crumpled; color medium green, never spotted brown; quality the best.

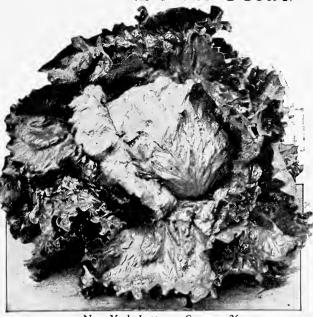
dium green, never spotted brown; quality the best.

Iceberg. A sure and hard-heading hot-weather variety. Medium-sized plants with strong midrib, producing large, conical-shaped heads. Outer leaves light green, curly, and finely fringed. Hearts are of a beautiful white color, crisp and tender. Fine appearance and mild flavor. Use this during the hot summer months. This is quite commonly confused with New York, but is really distinct, being much lighter in color.

York, but is really distinct, being much lighter in color.

Mammoth Black-seeded Butter. This is a large, compact, cabbage-heading sort, with smooth, thick, yellowish green leaves; heart beautifully blanched, crisp, tender, and buttery. It succeeds well at any season, excepting the hottest weather.

LETTUCE, HEAD Pkt		1.01	7.1 1	0.11
All Heart\$0 1		\$0 60	Lb. 10	
Big Boston, White-seeded.	0 40 23	φυ ου	φ1 /)	φι 05
100 lbs. @ \$1.30	0 20	50	1 50	1 40
Big Boston, Muck-soil Strain	20	50	1 50	1 40
100 lbs. @ \$1.40 10	0 20	55	1 60	1 50
Big Boston, Black-seeded 1		60	i 75	. , ,
Black-seeded Tennisball 10		60	i 75	
Champion of All		60	1 75	1 65
Golden Queen	0 30	80	2 50	
Hanson 10	0 20	50	1 50	
Iceberg		60	1 75	
Imperial		95	3 00	
Mammoth B. S. Butter 10		50	1 50	
May King		60	1 75	
Mignonette		65	2 00	
New York. 100 lbs. @ \$2.10 1		75	2 30	2 20
Salamander		60	1 75	
St. Louis Market 10		50	1 50	
Twentieth Century		60	1 75	
Unrivaled (White B. Bos.) 10	0 25	65	2 00	1 90
LETTUCE, LOOSE-LEAF				
Black-seeded Simpson 10		50	1 50	1 40
Detroit Market Gardeners' 10		60	1 75	
Early Curled Simpson 10		50	1 50	1 40
Grand Rapids		60	1 75	1 65
Ohio Grand Rapids (Dark G.) 10	0 30	70	2 25	2 15
LETTUCE, COS				
Trianon	25	65	2 00	1 90
LEEK				
American Flag 10	30	70	2 25 2 25	
Giant Italian 10	30	70	2 25	



New York Lettuce. See page 26

May King. This handsome, extremely early, compact-heading Lettuce is very fine for forcing use. Heads medium-sized and of excellent quality. Outer leaves light yellowish green, tinged with reddish brown when mature. Hearts blanch to a rich golden yellow, tender and buttery.

Mignonette. Small, sturdy; outside leaves tinged russet; hearts yellow, tender and crisp, very early, hardy, long standing, and fine for late fall crop in coldframes.

Salamander. A variety which stands the hot weather remarkably well. Salamander forms a large, compact, light green plant; the broad, thick, somewhat crumpled and closely overlapping leaves blanching the inner ones to perfection. This variety is popular and is grown quite largely in many of the principal Lettuce producing sections of the United States.

Twentieth Century. One of the best, large-heading hotweather Lettuces. A reliable header, and slow to run to seed. The outside leaves are broad, smooth, and light green.

During the planting season we supply Lettuce plants. These are grown from our own seed and received daily. See page 77.

### PORRO LEEK PORY

One ounce will sow 100 feet of row; 4 pounds will sow an acre

A deep, rich light soil is best. Sow in early spring (about April 1 in the latitude of Newark) in rows 12 inches apart and 1/2 inch deep. Cover firmly. Thin plants to 6 inches apart in the row and draw the soil about them when cultivating. If long white, tender Leeks are desired, transplant when 6 inches high, setting 4 inches apart in trenches about 2 feet apart, and gradually earth up to the top of the neck when cultivating. For the convenience of our customers we print full cultural directions on every packet and ounce bag.



American Flag Leeks

American Flag. A very fine, early, productive variety, being a strong, quick grower, and of mild flavor. The stems are 2 inches in diameter and blanch 10 inches from the root. An excellent sort for fall and early winter sowing.

GIANT ITALIAN. A most desirable sort, being very hardy, long-keeping, and equally as good for winter use as for a fall crop, thus providing a crop when vegetables are scarce. Stem short, 6 to 8 inches long, but very thick, often 3 inches in diameter. Leaves dark green. This variety is grown far more extensively than any other Leek because of its many good qualities.

## Torbes Seeds

#### OUR EXPERIENCE IS YOUR PROTECTION



	z. 1/1b.	Lb. 101bs.@
	35 \$0 90	\$2 75 \$2 65
EE. Hackensack 10	15 40	1 25
Honey Dew 10	25 60	1 75
	25 65	2 00 1 90
	15 40	1 25 1 15
	25 65	2 00 1 90
SALMON-FLESHED		
	25 00	2 75 2 65
	35 90	
	15 40	1 25
22	25 60	1 75
Emerald Gem 10	20 50	1 50
Fordhook 10	20 50	1 50
Golden Osage 10	35 90	2 · 75
Hale's Best 15	35 95	3 00 2 85
	30 70	2 25
	55 1 40	5 00 4 75
	20 50	1 50
	20 50	i 50
	20 50	1 50
	15 40	1 25 1 15
Tip-Top 10	25 60	1 75 1 65

**TIP-TOP.** The fruits are large, nearly round, and the skin, when mature, is greenish yellow, slightly netted. The deep salmon flesh is thick, delicious in quality, and it ripens clear to the rind. It is a fine shipper, distinct and most attractive in appearance.

#### Green-Fleshed Varieties

MARYLAND. Of the Rocky Ford type, but far more productive, larger in size, and easily 10 days earlier. Vines are strong and vigorous, producing slightly oval melons of fine, regular form and size, closely netted. Skin is light golden; flesh bright green, luscious, and ripening close to the skin.

Rocky Ford, or Netted Gem. This is a vigorous, medium-early variety. Fruits are oval, slightly ribbed, and covered with fine netting. The flesh is thick, green, and highly flavored.

Sweet Air. An all-round melon of oval shape, very slightly ribbed, closely and finely netted. Grows to a good size and is remarkably uniform in both shape and color. The golden color of the skin makes it extremely attractive.

### MUSKMELON, or CANTALOUPE

One ounce will plant 50 hills; 2 to 3 pounds will plant an acre

Early in May plant in hills 4 feet apart, dropping 6 or 8 seeds to the hill. When large enough, thin out to 4 strong plants. If small beetles appear, dust with slaked lime. Spray with Bordeaux to prevent blight (it cannot be cured), and cultivate freely till the vines cover the ground.

#### Two Fine Early Melons (New)

LAKE CHAMPLAIN. If your season is a short one, or if you want to get the first melons to your market from your section, use Lake Champlain. Those Muskmelons which are commonly planted take from 70 to 90 days to mature. This one will be ready far ahead of any of them, and is the earliest we have seen. It is very productive, as is evidenced by one grower's crop of 1,975 half-bushel baskets to the acre. The plant is very vigorous and healthy, setting and ripening melons rapidly even under adverse conditions. The melons are medium-sized, for the Hackensack shape, and nicely netted. The flesh is deep, very sweet and a beautiful golden yellow color.

HALE'S BEST. This is a new variety and originated in the Imperial Valley in California. It is a remarkably early melon of very fine flavor. The salmon flesh is exceptionally thick with very small seed cavity. The fruits are oval, about 8 by 4½ inches, with a heavy netting and ribs hardly apparent. Will be of real value as an early shipping melon.

#### Salmon-Fleshed Varieties

BENDER'S SURPRISE. A high-class melon of delicious flavor and sweetness. The flesh is deep orange and very thick. The large, oval-shaped, coarsely netted melons often weigh from 10 to 15 pounds each. The flesh is so thick and the rind so firm that Bender's Surprise will keep perfectly for a week after picking and the flavor will actually improve.

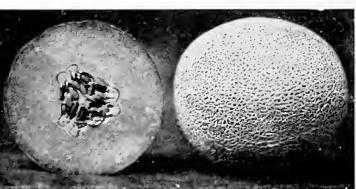
Emerald Gem. The thick, salmon-colored flesh is granular, rich, and luseious. Very largely grown in the home-garden on account

of its sweetness and convenient size.

**HEARTS OF GOLD.** A splendid small midseason variety, thinly covered with a fine gray netting and distinctly ribbed. The flesh is a rich orange color and is unsurpassed for quality. The shape is oval to oblong, and it matures in from 70 to 75 days.

Osage, Extra Early. The vines are vigorous and productive. Fruits are oval, medium to large size, with dark green skin, slightly ribbed and covered with shallow netting. The flesh is orange-colored, and deep. Its small cavity and great solidity make it a perfect shipper.

POLLOCK, 10-25. An early, heavily netted Cantaloupe of the pink-meat type that has become so popular. The flesh changes from a deep green near the rind to a rich salmon-pink near the seed-cavity, fine-grained, and very solid. Melons are nearly round; with solid net and without any indication of ribs.



Hale's Best Muskmelon

#### REPUTATION IS BETTER THAN PROFIT

Gorbes Seeds

COCOMERO WATERMELON

A rich soil is necessary; hills should be 8 feet apart each way. In warm, sandy soils in the latitude of Newark, fine crops are often obtained, if plantings are made in May. Plant 8 to 10 seeds to the hill, covering 1 inch. When plants form first leaves, thin to 3 plants to the hill. At the appearance of insect attack, dust freely with

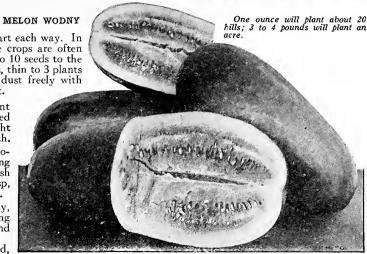
Slug Shot. Full cultural directions on every packet. Harris' Earliest. An extra-early melon of excellent

quality. Slightly oval with irregularly mottled broad stripes of light and dark green. Flesh bright red, sweet, and crisp. One of the best for the North.

KLECKLEY'S SWEETS. Vines vigorous and productive; fruits are medium to large, oblong, tapering slightly toward the stem end; dark green. The flesh is very bright, rich red and exceedingly sweet, crisp, and tender. Combines earliness, size and quality.

TOM WATSON. An exceptional shipping variety, owing to its tough rind. Grows very large, long melons of dark green color; very attractive and fine keeper. Flesh is a rich red, sweet, and crisp.

Colorado Preserving Citron. Medium-sized, round, dark green fruits, marbled with light green.



Kleckley's Sweets Watermelons

#### MUSHROOM SPAWN.

One brick will spawn an area of 8 or 9 square feet

We shall be glad to send you a copy of our "Mushroom Culture." Free on application.

Pure-Culture, American. Our American Pure-Culture Spawn is grown from creamy white specimens of perfect form and size.

Fordhook Fancy Mustard

F	TERMELON Col. Preserving Torida Favorid Tarris' Earlies Cleckley's Swe Com Watson	Citron te t ets	\$0 10 10 10	Oz. \$0 15 15 15 15 15		1 00 1 00 1 00
	JSHROOM SI American Pure			Each b \$0 35 \$	ricks	bricks
I S	JSTARD Fordhk. Fancy J. Giant Curles White, or Engli	\$0 10 110	Oz. \$0 15 15 15	\$0 40 \$ 35	Lь. 31 25 1 00 80	9 00
F	RA Dwarf Prolific Perkins' Mam. White Velvet.	05	10 10 10	25 25 25	75 75 75	7 00 7 00 7 00

### **MUSTARD**

Used for Greens and Salads

One ounce will sow 100 feet of row; one pound will sow an acre in drills; 2 pounds if broadcast

FORDHOOK FANCY. Has long, slender, plume-like, finely curled leaves of a deep green color, with edges deeply cut. Stands a long time before running to seed

time before running to seed.

White, or English. The popular
English sort.

Southern Giant Curled. The leaves are large, colored light green, with a yellow tinge, and a.e much crimped at the edges. The plant is upright or slightly spreading in growth, and is very hardy, and of good quality.

#### OKRA, or GUMBO

IBISCO

One ounce will sow 100 feet of row; 8 pounds will sow an acre

Sow after soil is warm, in rows 3 feet apart, 18 inches apart in the row. The pods are used for soups and stews. The pods should be gathered while still young and tender, before the woody fiber develops. We print full cultural directions on every packet and ounce bag.

**Dwarf Prolific.** Of dwarf, stocky growth, very early and prolific. Excellent for general crop.

PERKINS' MAMMOTH. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, very tender and of good quality. A fine market variety.

White Velvet. Grows 3½ feet high; is early and productive. Pods are creamy white, long, smooth, slender, and tender.



Perkins' Mammoth Okra

## Torbes Seeds

CIPOLLA

## **ONION**

CEBULA

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Soil should be well fertilized. For early crop, sow seed in coldframes in February, transplanting when large enough to handle. Open-ground sowing should be made right after frost has gone. Sow \(\frac{1}{2}\) inch deep in rows 12 inches apart. If thinning is needed, the young plants may be used for salad. Keep free from weeds. Care should be taken in cultivating not to go too deep and not to cover the bulbs.

#### Yellow Varieties

Ebenezer, or Japanese. This is the mildest yellow Onion in our list. The Onions are large (often 4 inches in diameter), somewhat flattened, have attractive yellow skin and firm white flesh of delicate flavor; very small top and ripens quite early for so large a variety. One of the best keeping sorts. Sow in spring for sets which plant out the following spring for large Onions; ready in August and September.

Michigan, or Ohio Yellow Globe. A variety specially suited for muck soils. Bulbs are large, globe-shaped with flattened, base, small-necked, with slightly less slope to the shoulder than the Southport Globes. The skin is a rich yellow, tinged with orange; flesh is creamy white, mild and of fine quality. This main crop variety is fine for shipping, keeps well, and ripens uniformly and is



Southport Yellow Globe Onion

throughout the United States.

used very extensively

Prizetaker. A very handsome late or main crop Onion of the largest size and nearly globular in form, sloping slightly at the shoulder and base. Skin is yellowish brown. Flesh is creamy white, very mild, and of fine flavor.

Southport Yellow Globe. The bulbs are large, globe-shaped, with rather full shoulder, of a rich yellow color; ripen down evenly; good keeper and shipper. Flesh is creamy white, fine-grained, and of excellent flavor. Very hardy and productive,

Yellow Globe Danvers. The standard variety for main crop. Bulbs are globe-shaped, slightly flattened, of good size and rich, copper-yellow color. Flesh is creamy white, crisp, solid and mild, and of good flavor.

but matures slightly later than Ohio Yellow Globe.

#### Red Onions

Large Red Wethersfield. A very popular, standard variety with handsome, large, bright purplish red, smooth glossy bulbs which

slope slightly on top but are real flat on the bottom. The flesh is fine grained and firm, purplish white in color, rather strongly flavored, but pleasant. It is a medium early or main crop variety, is very productive, ripens late and is one of the best for keeping. This variety originated and was largely grown in the Connecticut Valley and received its name from Wethersfield, Connecticut.

Southport Red Globe. This most excellent main crop Onion produces medium to large sized perfect globe-shaped bulbs, with small neck, smooth and glossy, and of deep, purplish red color, even darker than Large Red Wethersfield and without as much of the purple shade in the color. Flesh is white, tinged with light purple, fine-grained and tender, but rather strongly flavored. One of the best keepers and fine for shipping.

Selected Yellow Globe Danvers

By very careful selection and breeding we have developed a strain of this fine, main crop Onion which has retained the small neck and the uniformity of ripening. The bulbs, of medium to large size, are uniformly globesize, are uniformly globesized, with small neck; ripen evenly and are of a rich, coppery yellow color. The flesh is creamy white, crisp, solid, and of mild and excellent flavor. An excellent keeper, and a very fine shipping Onion.



Selected Yellow Globe Danvers

#### Connecticut-Grown Southport Globe Onions

Until about twenty-five years ago, the great bulk of American Onion Seed was grown in Connecticut. Competition from California and other western states has greatly reduced the eastern output, so that the supply is always more or less limited. As usual, we have secured a liberal supply of this seed from the best and oldest growers. It costs more to produce, but the better selection which comes from generations of experience makes it worth much more than the little extra charge we make for it.

#### White Onions

SOUTHPORT WHITE GLOBE. The finest of all white Onions. A good shipper and keeper. Our stock has the true globe shape. full at the base and shoulder. Crops raised from our seed have given excellent results to others; they will do the same for you.

WHITE PORTUGAL, or SILVERSKIN. A fine white sort for sets. or bunching when young. Mature bulbs are of medium size flattened globe with silver-white skin. For summer and early fall use.

Extra-Early Italian Pickling. A very early small white flat pickling Onion with slender tops. Matures to full

size before bulbs of other pickling varieties are formed.

Mammoth Silver King. The largest flat white Onion, often 4 to 5 inches across. Skin silvery white; flesh white, tender and mild. A good summer Onion.

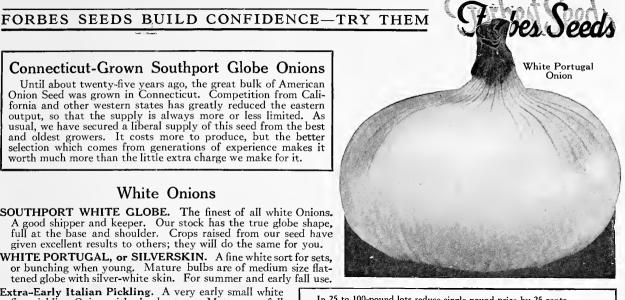
White Bunch. The earliest and best shaped Onion for early bunching; small bulbs, skin pearly white, flesh of good quality and flavor. Best when used as an early crop.

White Lisbon. Used while young for bunching. The bulbs are somewhat flattened, 3 to 4 inches in diameter, and 2 to 3 inches thick, with rather thick necks and strong tops. Not a good keeper.

White Queen. A very early, very white, clean-skinned variety used for bunching when young. One of the

best for small pickles. White Welsh. A perennial sort which forms many small

slim Onions, used only to bunch for salad. The summer crop is sown inspring. To carry over winter for spring crop, it should be sown in furrows 4 inches deep and the soil leveled up as the plants grow. This bleaches more stem and affords winter protection.



In 25 to 100-pound lots reduce single pound price by 25 cents.								
ONION, YELLOW P.	kt.	Oz.	1,	ſЪ.	L	b. 1	0 1Ьs	.(a)
Ailsa Craig\$0	10	\$0 35	\$0	95	\$3	00	\$2	85
Ebenezer or Japanese	10	40	- 1	00	3	25	3	10
Michigan Yellow Globe	10	30		85	2	50	2	40
Prizetaker	10	35		90	2		2	60
Selected Yel. Globe Danvers	10	35		95	3		2	85
Southport Yellow Globe	10	35		95	3	00	2	85
" Yel. Globe (Conngrown)	15	40	- 1	10	3	50		35
Yellow Dutch, or Strasburg	10	30		70	2	25		15
Yellow Globe Danvers	10	30		70	2	25	2	15
ONION, RED								
Large Red Wethersfield	10	25		70	2	50	2	40
Southport Red Globe	10	35		95	3	00	2	85
" Red Globe (Conngrown)	15	40	- 1	10	3	50	3	35
ONION, WHITE								
ExEarly Italian Pickling	10	60	- 1	50	5	50	5	20
Mammoth Silver King	10	35		95	3	00	2	85
Southport White Globe	10	40	- 1	10	3	50	3	35
" White Globe (Conngrown)	10	45	- 1	20	4	00	3	80
White Barletta	10	35		95	3	00	2	85
White Bunch	10	40	- 1	00	3	25	3	10
White Lisbon	10	35		95	3	00	2	85
White Portugal	10	35		95		00	2	85
White Queen	10	40	1	10	3	50	3	35
White Tripoli	10	35		95	3	00	2	85
White Welsh	10	35		95	3	00	2	85
PARSLEY								1
Champion Moss Curled	10	15		30		90		85
Hamburg	10	15		35	1	óŏ		95
Italian	iŏ	15		30	•	90		85
Sel. ExDouble Curled	10	15		35	1	00		95

## PREZZEMOLO PARSLEY PIETRUSZKA

One ounce will sow 150 feet of row; 3 pounds will sow an acre

Parsley thrives in a deep, rich, mellow soil, very finely pulverized. As the seed germinates very slowly, sow as early as possible in the spring, in rows 12 inches apart. Cover with ½ inch of fine soil, pressing it down firmly. When the plants are well up, thin to 1 to 2 inches apart in the row. Seed will germinate more rapidly if soaked over night in slightly warm water. During the hot summer, Parsley may turn brownish red. To prevent this, plant a taller growing crop next to it, so that it has partial shade. Just before frost, pick as much as is needed. Dry, powder, and store in glass jars for winter use.

Champion Moss Curled. A compact-growing, densely curled selection. Our stock is popular owing to the very dark green color, strong stems, extreme uniformity.

SELECTED EXTRA-DOUBLE CURLED. This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely curled leaves of an extremely dark green color.

Hamburg, or Parsnip-rooted. This variety is grown for the roots, which mature early, are short, thick and in appearance like a parsnip, although smaller. Flesh is white, a little dry and flavored somewhat like parsnips.

Italian, or Plain-leaved. The very dark green leaves are flat, deeply cut, but not curled.

Selected Extra-Double Curled Parsley



## THE BEST FIVE EARLY PEAS

BLUE BANTAM. This dwarf, wrink-led Pea combines extreme earliness, superb quality, and unusual productiveness, growing a very large pod for such a dwarf Pea. Vines average 15 inches in height, are very vigorous and earry enormous crops of large, deep bluish green pods. The pointed pods are 4 to 4½ inches long, smooth, and packed tightly with 8 to 10 extra-large luscious Peas.

HUNDREDFOLD. This is, without doubt, the grown. We have found none so near perfection as Hundredfold. It is the best-flavored and the largest-podded dwarf-growing sort in existence. It is ready about three days after the earliest sorts, and bears an enormous crop of handsome, intensely dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas of excellent quality. The vines are 16 inches high, sturdy, and resist heat well.

LAXTONIAN. The dwarf 18-inch vines are very vigorous, sturdy and productive; foliage dark green; produce very dark green, large, full pods 4 inches long, curving very slightly to the point. The quality is unsurpassed and crop matures slightly earlier than Gradus.

THOMAS LAXTON. An exceptionally good, first-early wrinkled marrow Pea of great merit. Vines resemble Gradus, growing from 2½ to 3 feet high, but are somewhat lighter in color and mature at the same time. This Pea has a vigorous, hardy constitution and can be planted with the first early smooth-seeded sorts. The productive vines grow a heavy crop of straight, nearly

round, square-ended, medium green pods, about 3½ inches long and literally packed with 7 to 8 fine Peas of rich flavor and medium green color. This reliable Pea is very uniform.

WORLD'S RECORD. An earlier strain of the well known Gradus Pea and does not grow quite as tall, averaging about 2 feet in height. The medium green moderately stout vines, however, are more productive, bearing medium green pods, 4 inches long, which are fairly broad, pointed and well filled with from 7 to 9 very large dark green Peas of exceptionally fine quality. Comes to maturity 3 days before Gradus.

#### Other Early Varieties

Gradus, or Prosperity. An early, large-podded, wrinkled sort which matures slightly later than the dwarf round-seeded, small-podded Extra-Earlies. It combines a pod, 4 inches long, with extreme earliness and fine quality. The vines, growing 3 feet high, are heavy stemmed with large medium green leaves. The medium green pods are straight, uniformly large, semiround, slightly curved at the tip, pointed and containing 6 to 8 large Peas of medium green color.

Laxton's Progress. This is the earliest of the large-podded dwarf varieties. The pods are as large as Laxtonian and Hundredfold, 4 inches long, broad and pointed, deep green in color, containing eight large dark green Peas of very high quality. The vines are 15 to 18 inches in height and are very productive. Laxton's Progress will mature Peas four days earlier than Laxtonian, Blue Bantam, or Hundredfold.

Little Marvel. Vines dwarf, sturdy, and heavily set with straight, deep green square ended pods 3 inches long and well filled with 7 large, dark green Peas. Height 14 inches.

Peter Pan. Similar to Laxtonian, but a little earlier. Vines

Peter Pan. Similar to Laxtonian, but a little earlier. Vines are about 15 inches high, very strong, with numerous well-filled dark green pods.

Pilot. A large-podded, extra-early, smooth Pea, and very productive. Height 2½ feet. Foliage medium green; pods a shade darker; Peas dark green. Pods 3¾ inches long, rather broad and pointed and containing 6 to 7 Peas.

Sutton's Excelsior. A wrinkled second-early sort. The 16 to 18-inch vines are exceedingly productive, and require no support; pods mature a little later than Nott's Excelsior but foliage is lighter green. The pods are 3 to 3¾ inches long and very broad, straight, light green, and well filled to the end.

#### Edible-Podded Variety

Melting Sugar. The pods are used when half grown and are cooked in the same way as snap beans. They are 4½ inches long, broad, often curved or twisted, tender and finely flavored. Melting Sugar is 4 to 5 feet high, and matures rather late.

Hundredfold



# FORBES GARDEN PEAS

PISELLO GROCH

One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre

The very early, round-seeded sorts may be sown as soon as ground is fit; the wrinkled sorts a week or so later. Further sowings may be made at intervals as needed, but best results are secured from early sowings. A good fall crop may often be raised by planting the extra-early smooth sorts about August 1. Peas should root deeply to grow well. It is well to make a 4-inch furrow, cover the seed 1 inch, and as the plants grow cover gradually until level. Let the furrows be broad at the base so the seed may be well distributed; this is preferable to double rows. The rows should be spaced 2 feet apart for dwarf sorts, 3 feet for the medium high, and 4 feet for the tall late sorts. Peas under 3 feet high grow well without support. Thorough cultivation keeps weeds down and prevents soil evaporation. We print full cultural directions on every packet.

### Smooth-Seeded Extra-Early Varieties

The following smooth or round-seeded varieties mature only slightly earlier than the early sorts, but being smooth-seeded, they can be sown much earlier without rotting in the ground. In fact, they can be sown in the spring, just as soon as the ground can be worked.

ACQUISITION. The best of the smooth, blue-seeded varieties, and certainly an acquisition, as it will stand planting as early as Alaska. Height 2½ feet. Foliage and vine strong, sturdy, and deep green in color; pods light green, 4 inches long, broad, saddle-backed, slightly curved and pointed, containing 7 to 9 large Peas.

Ameer, or Large-podded Alaska. This fine variety is rapidly becoming more popular with the trucker who wants a large-podding Pea of the Alaska type. The vine is more vigorous, 3 feet or a little more in height, of the same color, and is a heavy producer of broad, dark green pods over one-third larger than Alaska, filled with 5 to 7 large, blue-green, round Peas of fine flavor. About 3 days later than Alaska.

Alaska, or Earliest of All. A wonderfully productive small-podded and extremely early sort, grown on a very large scale throughout the United States for first crop. The vines, of a peculiar, distinctive, light green tinge, are 2½ to 3 feet high. Pods are light green, about 2½ inches long, straight, round, blunt-ended, and well filled with small, smooth, blue-green peas of good flavor. This Pea matures its entire crop at one time.

Prolific Early-Market. A smooth, white-seeded variety, extra-early, bearing profusely handsome pods about 23/4 inches long; blunt-ended, and light green in color. Vines,  $2\frac{1}{2}$  to 3 feet. Pods are well filled.

PEAS, SMOOTH-SEE							171		<b>601</b>		100
Acquisition\$0 AlaskaAmeerProl. EMarket	10 10 10 10	\$0 20 20 20 20 20	Lb. \$0 35 35 35 35	2 lbs. \$0 65 65 65 65	\$1 1 1	1bs. 25 20 25 25 20			601 \$12 11 12 11		1bs. \$20 19 20 19
EARLY											
Blue Bantam Gradus Hundredfold Laxtonian Laxton's Progress.	15 10 15 15 C	30 25 30 30 rop fai	50 40 50 50	90 70 90 90	1 1 1	65 30 65 65	3	45 45 45 45	16		27 21 27 27
Little Marvel Melting Sugar. Nott's Excelsior Peter Pan. Pilot Sutton's Excelsior. Thomas Laxton. World's Record	15 10 15 10 10 10 10	30 30 20 30 25 20 25 25	50 50 35 50 40 35 40 45	90 90 65 90 70 65 70 80	1 1 1 1 1	65 70 25 65 35 25 30 50	4 3 4 3 3 3	45 65 30 45 65 30 45 95	16 12 16 13	20 80 00 20 20 00 60 40	27 28 20 27 22 20 21 24
LATE											
Alderman Champ. of England Duke of Albany Potlatch Prince Edward Telephone (Dark- podded)	10 10 10 10 10	25 25 25 25 25 25	40 40 40 40 40 40	70 70 70 75 70	1 1 1	30 35 30 40 30	3 3 3	45 65 45 80 45	13 12	60 20 60 80 60	21 22 21 23 21
For your convenience v	ve s	now abo	ve our	prices or	a 6	0-pc	ound	bus	shel.	We	sup-

ply 25 pounds and over at the 100-pound rate.



### Late, or Main Crop Varieties

Alderman. One of the very best and earliest of the main crop varieties of the Telephone type. The vines are tall and strong, growing about 4 to  $4\frac{1}{2}$ feet in height, and of a medium green color, are vigorous and stout, and exceedingly productive. The pods are 5 inches long, dark green, very broad, and pointed at the end, straight but slightly curved at the point, and contain 8 to 9 very large Peas.

Potlatch. Of vigorous growth with medium heavy dark green vines 24 inches high. The medium green colored pods are 3½ inches long, broad and pointed at the ends. A very late variety.

PRINCE EDWARD. One of the best of the large, dark podded Telephone types, and one of the most productive. Height 4 feet. Vine and foliage stout and heavy, medium green; pods dark green, 4¾ inches long, broad and pointed, containing 8 to 9 very large medium green Peas.

Telephone. (Dark-podded.) This late Pea has a fine appearance, high quality and large-sized pod. Vines are tall, vigorous, 4½ feet high, with large, coarse, medium green leaves and produce an abundance of attractive dark green pods 41/2 inches long, straight, broad and pointed, filled with 8 large light green Peas which are tender, sugary sweet, and of an excellent flavor. The standard late sort for main crop and is very productive.



### NEW CUSTOMERS SOON BECOME OLD FRIENDS

# Ruby King

### Standard Varieties

Anaheim Chili. Grows 6 to 7 inches long, 11/2 inches broad at the shoulder, tapering grad-

ually. Agreeably pungent. A heavy cropper. Large Bell, or Bull Nose. The plants are vigorous, 2 feet high, compact and productive, ripening crop uniformly and early. Fruits are 3 inches long and 3 inches across the top, with very thick, pungent flesh. Deep green when young; scarlet-crimson when ripe.

Long Red Cayenne. A red hot variety. The slender, pointed 3-inch pods taper from ½

inch to the point.

Pepper

Neapolitan. Plants grow 2 feet high and 1½ feet across. Peppers 4 inches long and 2 inches in diameter, irregularly tapering from the shoulder. Fruits are green when young; a glossy red when ripe; flesh solid and mild.

Red Chili. Pods 2 inches long and 1/2inch

in diameter, tapering. Very hot.

Red Squash, or Tomato Shaped. Fruit small, flat, glossy dark red, early, productive, thick fleshed and mild.

Sunburst (Yellow). Fruits resemble Ruby King in size and shape, but are bright yellow when

ripe, thick-fleshed and mild.

Worldbeater. A large-sized searlet Pepper as early as Ruby King but larger and broader at the blossom end. The thick flesh makes it a fine shipper. It is quite mild. Plants are very prolifie.

PEPPERS P Anaheim Chili \$0 Chinese Giant	kt. 10 15 15 25 15 10 10 20 10 25	Oz. \$0 55 85 80 1 20 85 80 45 45 45 90 45 1 00 45	34lb. \$1 40 2 30 2 15 4 15 2 30 2 15 1 20 1 20 2 75 1 20 3 30 1 20	Lb. \$5 00 8 00 7 50 15 00 8 00 7 50 4 00 4 00 10 00 4 00 12 00 4 00
Long Red Cayenne	10	45	1 20	4 00
Lg. Yel. Hungarian	20	90	2 75	10 00
Neapolitan	10	45	1 20	4 00
Oshkosh	25	1 00	3 30	12 00
Ruby King	10	50	1 30	4 50
	15	75	2 00	7 00
	15	85	2 30	8 00
	10	50	1 30	4 50

### **PEPPER** PEPERONE PIEPRZ

One ounce will produce 1,000 to 1,200 plants

Sow Jaineh deep in hotbed in March. When plants are 1 inch high, transplant into 2-inch pots and, after the open ground is warm, transplant to rows 212 to 3 feet apart, plants being 112 to 2 feet apart in the row. Seed may also be sown in the open ground, after danger of frost, and when plants are 3 inches high, transplanted as above. Cultivate frequently.

### Four New Peppers Worth Trying

EARLY GIANT. This is a new valuable Pepper for both home-garden and market. It is very large, 5 inches high and 3½ inches through, dark green turning bright red. The flesh is thick and has a mild pleasant flavor. Early Giant is the earliest large-fruited variety and requires a short season.

HARRIS' EARLIEST. This new very early sort is well adapted for the home-garden. The sturdy plant growing only 10 to 14 inches high, permits close planting in rows 1½ feet apart, and Peppers will be *ripe* early in August. Each plant is literally burdened with Peppers, some having as many as 14. The fruits are 3 to 3½ inches long and 2 to 2½ inches in diameter, and of very mild fine flavor. Harris' Earliest fruits much earlier than other sorts.

OSHKOSH. A very distinct, desirable, large variety. While the fruit is bright canary yellow at maturity, during growth it is an intense, deep glossy green, making an attractive sort to market as "green Peppers." Fruits distinctively formed, being smooth, without lobes, 41/2 inches in length by 31/2 inches in diameter, broad at the base and tapering to an abrupt, blunt point; mild and exceptionally sweet. Semi-dwarf compact plant, very productive, of Ruby King season.

SUNNYBROOK. Of the Pimiento type, averaging 3 inches in diameter and 2 inches deep, rich, deep searlet in color, produced in clusters of four or five, on bushes 15 inches high and 20 inches broad. Very prolific and exceptionally mild.

### The Four Leading Varieties

CHINESE GIANT. An exceedingly large red Pepper. The plants are vigorous but stocky, about 2 feet high, well branched and thickly set with fruits. The monstrous fruits mature slightly later than Ruby King, are blocky in form, 4 to 5 inches broad at the top and of equal length, divided into four or more large ridges, and of a most brilliant glossy scarlet color. All fruits are enormous and very mild.

CRIMSON GIANT. The earliest of the very large-sized Peppers, 4½ inches long and 3½ inches across the top. Flesh is thick, firm and mild. Plants are  $2\frac{1}{2}$  feet high, larger and more productive than Chinese Giant.

RUBY KING. A very attractive, well-known variety. The plants are about 21/2 feet high, vigorous, compact and very productive. The fruits are 4 to 5 inches long, of a deep green color

slimmer, far more symmetrical and more perfeetly formed. Flesh is thick and mild.

RUBY GIANT. This fine variety is a cross between the Chinese Giant and Ruby King. The fruits are quite early, averaging  $4\frac{1}{2}$ inches long and 31/2 to 4 inches wide at the thick end, of shape similar to Chinese Giant but far more uniform and more handsome. The flesh is very thick with comparatively few seeds, and mild. Color is a beautiful deep green when young; brilliant ruby-searlet when ripe.



Sunnybrook Pepper

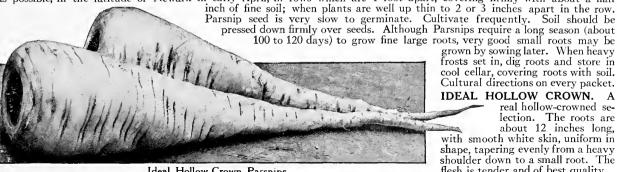
### FORBES SEEDS ARE THE SEEDS YOU NEED



### **PARSNIP** PASTINACA PASTERNAK

One ounce will sow 150 feet of row: 4 bounds will sow an acre

Use a deep, rich, sandy soil although any deep, mellow, moderately-rich soil will produce good roots. Sow as early in spring as possible, in the latitude of Newark in early April, in rows which are 1 foot apart, covering firmly with about a half inch of fine soil; when plants are well up thin to 2 or 3 inches apart in the row.



Ideal Hollow Crown Parsnips

grown by sowing later. When heavy frosts set in, dig roots and store in cool cellar, covering roots with soil. Cultural directions on every packet.

IDEAL HOLLOW CROWN. A real hollow-crowned selection. The roots are

about 12 inches long, with smooth white skin, uniform in shape, tapering evenly from a heavy shoulder down to a small root. The flesh is tender and of best quality.

### PUMPKIN ZUCCA

One ounce will blant about 25 hills: 4 bounds will blant an acre

Plant after the ground has become thoroughly warm in hills 8 feet apart each way, dropping 8 seeds to a hill. Cover firmly with 1 inch of soil. After plants are well started thin to 4 to each hill. Pumpkins may also be planted in the corn-field, dropping 2 or 3 seeds in every third or fourth hill of corn. The Pumpkins should be gathered from the vine with the stem attached. They should be kept in a warm, dry, well-ventilated place. Full cultural directions on every packet and ounce bag.

CONNECTICUT FIELD. A very productive, large, orange-colored field Pumpkin; a little deeper than round and slightly flattened. Extensively grown between corn for stock-feeding; it also makes good pies. Flesh is deep rich yellow, fine-grained, and highly flavored. The Squashes often grow 15 inches in diameter and have a smooth hard distinctly ribbed skin.

ı							
		kt.	Oz.	⅓lb.	L	Ь.	10 lbs.
ı	Hollow Crown. \$0	10	\$0 15	\$0 35	\$1	10	\$10 00
ı	PUMPKIN						
I	Connecticut Fld	10	15	35		00	9 00
I	King Mammoth.	10	20	50		50	
Ì	Large Cheese	10	15	40	1	25	11 50
I	Pie, or Winter						
į	Luxury		15		1	25	11 50
١	Small Sugar	10	15	35	1	00	9 00
ı	SALSIFY						
ı	Mammoth Sand-						
ı	wich Island	10	30	85	2	50	24 00
ı	SORREL						
Į	Large French	10	20	50	1	50	14 00
1	Nar-lyd Lt Gr		45	1 20	4	ññ	38 00

King of the Mammoths, or Jumbo. The largest of all Pumpkins, often weighing 200 pounds. Shape flattened-round; skin light orange-colored, slightly rough; flesh bright yellow, fine-grained, and of good quality.

Large Cheese, or Kentucky Field. The fruits are large flattenedround. The skin is mottled light green and yellow, changing to creamy yellow when mature. Flesh is yellow, tender, and excellent.

Pie, or Winter Luxury. Medium size, nearly round. Light yellow, smooth skin, covered with russet netting. Flesh is light yellow, very thick, and sweet.

Small Sugar. This variety is small, round, somewhat flattened, 8 to 10 inches in diameter, slightly ribbed, and of a deep orange color.

The flesh is a rich deep vellow, finegrained and very sweet.

## SALSIFY (OYSTER PLANT)

BARBA DI BECCO **TARZY OSTRYGA** 

One ounce will sow 50 feet of row; 8 pounds will sow an acre

Should be in every garden. Sow early in spring, in rows 12 inches apart. Cover the seed firmly with 1/2 inch of fine soil; thin to 1 inch apart in the row. This is one of the most desirable winter vegetables; the roots when cooked are very palatable and nutritious. Cultural directions on every packet.

MAMMOTH SANDWICH ISLAND. Large, thick, smooth, white roots.

### SZCZAW ACETOSA

One ounce will sow 100 feet of row

Sow early in spring, thinly in rows 12 to 18 inches apart. Thin to 6 or 8 inches apart. Commence cutting in about two months after planting; the plants will continue to bear fully for three or four years. We print full cultural directions on every packet and ounce bag.

Large French Broad-leaved. One of the best, having large, pale green leaves of mild, acid flavor; esteemed as a salad, also cooked as greens.

NARROW-LEAVED LIGHT GREEN. This variety is used very largely where "sour grass" is grown in New Jersey. Most gardeners like it because it holds its fresh green color for a longer time than the French Broad-leaved and can stand more cutting without tending to seed.



Mammoth Sandwich Island Salsify

# Torbes Seeds



Early Scarlet Turnip, White-tipped Radishes

### EARLY SCARLET TURNIP, WHITE-TIPPED. Avery

lent variety and deservedly a great favorite with marketgardeners for early planting outdoors. It is medium sized, nearly round, being very slightly flattened on the under side; color is a bright rose-earmine searlet, with a distinct white tip. Flesh is white and of best quality. Our strain is exceptionally pure and clean, producing unusually fine deep searlet color and a clearly defined ample white tip.

EARLY SCARLET GLOBE. This Radish is a little longer than round, a rich bright scarlet in color with tiny thread-like roots. Ilas a very small top and we recommend it as one of the best forcing varieties. The flesh is white, tender and erisp. A fine early outdoor Radish. Our stock has pleased particular gardeners all over the United States and is the most popular Radish.

CRIMSON GIANT. A nearly globe-shaped Radish, very large, and remaining in good condition a remarkably long time for such an early variety. Skin is fine erimson, and flesh pure white and of excellent quality. It matures very quickly and is tender and crisp. A fine sort for open ground and for successive sowing.

								1
RADISH, EARLY LONG P		Oz.	1/4lb.		.b.	101		ı
Cincinnati Market\$0		\$0 15	\$0 35		10			L
lcicle	10	15	35	1	10		00	ł
Icicle Muck Soil Strain)	10	15	40	- 1	25	11		l
Long Scarlet Short Top	10	15	35	- 1	10	10		l
Long White Vienna	10	15	35	- 1	10	10	00	L
RADISH, EARLY ROUND								l
Bright Red Forcing	10	15	35	- 1	00	9	00	l
Crimson Giant	10	15	35	i	10	10	00	١
Ey, Scarlet Globe, 100 lbs. \$85.	10	15	35	- 1	00	9	00	ı
Early Scarlet Turnip	10	15	35	- 1	10	10	00	ı
Early Scarlet Turnip, White-								l
tipped 100 lbs. \$85	10	15	35	- 1	00	9	00	ı
Forc. Dp. Scar., Olive Shaped	10	15	40	- 1	25	- 11	50	ı
French Breakfast	10	i ś	35	- i	10	10	00	ı
Non Plus Ultra	10	i ś	35	- i	00	9	00	ı
Philadelphia White Box	10	15	35	i	00	9	00	ı
Saxa	10	iś.	40	i		- 11	50	ı
Sparkler 100 lbs. \$75	10	15	30		90	8	00	ı
1 .	•••		, ,					ŀ
RADISH, SUMMER	10	15	35	1	10	10	00	П
Chartier	10			i	10	10		ı
Giant White Stuttgart	10	15	35 35	i	10	10		П
White Strasburg	10	15		i	25	11		ı
Yellow Summer Turnip	10	15	40	- 1	20	11	50	١,
RADISH, WINTER								/
Cclestial	10	15	35	- 1	10		00 '	ı
Half-Long Black Spanish	10	15	35	1	10		00	ı
Long Black Spanish	10	15	35	- 1	10	10		l
Rose China Winter	10	15	35	- 1	10	10		1
Round Black Spanish	10	15	35	1	10	10	$c_0$	1
								J

# RAVANELLO RADISHES RZODKIEW

One ounce will sow 100 feet of row; 8 pounds will sow an acre in drills; 12 pounds broadcast

Radishes must grow quickly to be good, especially the small early sorts. The soil should therefore be thoroughly prepared. Start to sow right after frost is gone, at intervals of 10 days or so to insure a constant supply. Thin to 24 plants to the foot. If erowded, they run to leaves without making roots. Many gardeners sow the early sorts in the rows of slower-growing crops. The summer and winter varieties should be thinned to 6 to the foot; winter varieties should not be sown until August.

### The 7 Most Popular Radishes

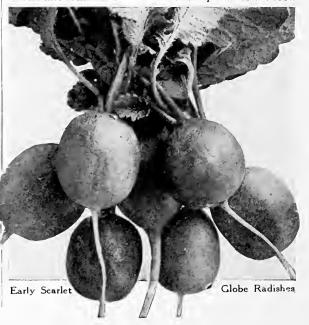
BRIGHT RED FORCING. An excellent extra-early forcing variety forming radishes which are uniform, small, nearly round and of bright scarlet color. Tops are very small. Flesh white, erisp, and finely flavored. Matures in 20 days. Our strain of this perfect Radish is clean and fine.

about 6 to 7 inches long, and ½ sinch in diameter at the shoulder. It is of a fine, deep red eolor and one of the best of the early long varieties.

ICICLE. A beautiful waxy white, long-rooted Radish, gradually tapering down from the shoulder which is about \( \frac{9}{3}\) inch in diameter. The roots are usually 5 or 6 inches long and have small tops. This is the earliest of the long-rooted early summer white sorts, desirable for outdoor planting and for foreing.

MUCK SOIL STRAIN. This is a very fine strain for forcing or growing in muck soils. The tops are smaller and more compact than the regular strain.

WHITE STRASBURG. The roots are of a very much clongated turnip shape, 4 to 6 inches long and 1½ to 2 inches in diameter when mature, thick at the shoulder and roundly tapering. Flesh erisp, solid and fine. This variety is extremely tender and of mild flavor if used when quite young, and is one of the best late summer sorts. Thin to four plants to the foot.





### LIST OF STANDARD RADISHES

### Early Round and Olive-Shaped

Early Scarlet Turnip. A rich scarlet-red Radish, round, turnip-shaped, with small top. Flesh is white, crisp, tender, and of mild flavor. Rapid grower.

Philadelphia White Box. A very fine early Radish, round, slightly flattened. and of a beautiful white color. It has a medium top, matures early and is grown extensively both under sash and outdoors. Our stock is excellent.

### Early Long Varieties

Long White Vienna, or Lady Finger. An early maturing Radish with medium tops. Roots are clear white, slender, smooth, about 6 to 7 inches long and 3/4 inch in diameter at thickest part when mature. Flesh crisp, tender and mild. Matures in about 25 days.

Long Scarlet Short Top. This excellent market Radish has comparatively short, small tops. The roots are smooth, slender, uniform in shape and of a very bright carmine-red color. They grow about one-third out of ground and continue crisp and tender until mature, when they are about 6 inches long.

### Summer and Autumn Varieties

Chartier. This is a very fine long, slender summer sort; the root is of a fine crimson color, fading to white at tip. The flesh is white, crisp, and delicious, remaining in a good condition for a long time.

Giant White Stuttgart. A large turnip-shaped white summer Radish, 4 inches in diameter, and a fine keeper. This variety matures in from 6 to 8 weeks. The flesh is white, crisp and of excellent flavor.



Cincinnati Market Radishes. See page 36

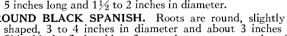
### Winter Varieties

Celestial, or Chinese Winter. An extra-fine, very large, white, cylindrical-shaped smooth Radish often growing 12 inches long. When fully matured, roots will average from 6 to 9 inches long and  $2\frac{1}{2}$  to 3 inches in diameter. Beautiful white skin; flesh pure white, compact and crisp. Plant during August.

Half-Long Black Spanish. This variety produces roots with grayish black skin, 4 to 51/2 inches long and 2 to 3 inches in diameter at the thickest part, rounding out from the top and gradually decreasing in diameter to a half-long point. Flesh is white, crisp, and pungent but well flavored.

Rose China Winter. The roots are cylindrical, slightly heavier at the lower end, and blunt at both ends. Skin bright carmine; flesh white, crisp, firm, and pungent. Mature roots are 4 to 5 inches long and  $1\frac{1}{2}$  to 2 inches in diameter.

ROUND BLACK SPANISH. Roots are round, slightly top-shaped, 3 to 4 inches in diameter and about 3 inches long. Skin black, flesh white, firm and very pungent, but finely flavored.



### RHUBARB (PIE-PLANT)

RABARBARO

RUBARBARUM

One ounce will sow 125 feet of row

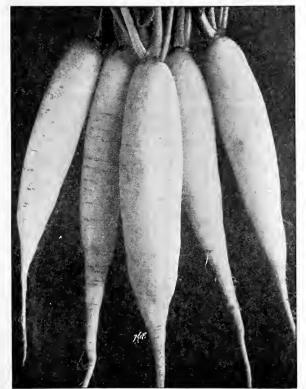
Rhubarb succeeds best in a very rich, deep soil. Sow in April, in rows 1 foot apart, and cover firmly with 1 inch of fine soil. Thin to 4 inches apart in the row. Keep well cultivated. In the fall or early spring they can be transplanted to a permanent bed, standing 3 feet apart each way. The stalks should not be gathered until plants have had a full season's growth. If propagated by dividing the roots, it may be done in fall or spring, setting divisions out 3 feet apart each way. Use plenty of farmyard manure. The soil cannot be too rich. We print full cultural directions on every packet and ounce bag.

Seed. Pkt. 10 cts., oz. 25 cts., 1/4lb. 60 cts., lb. \$2. Extra Selected Roots. 15 cts. each, \$1.50 per doz., \$7.50 per 100, \$65 per 1,000.

# HORSE-RADISH ROOTS

Mark off the rows  $2\frac{1}{2}$  feet apart, and set the roots 18 inches apart in the rows, the small ends down and the tops 1 to 3 inches below the surface.

MALINER KREN. A variety from Bohemia, producing very large, pure white roots. Strong sets, 30 cts. for 10, \$1.75 per 100, \$10 per 1,000. 1,000 roots weigh about 50 pounds. If wanted by mail include for postage.



Icicle Radishes. See page 36

### FORBES SEEDS ARE NATIONALLY KNOWN AND GROWN

# Forbes Seeds DUASH

A warm, light, rich soil is best. This may be enriched by mixing a shovelful of commercial fertifizer thoroughly with the soil in each hill. As Squash plants are very tender and sensitive to cold, plantings must not be made until settled warm weather, about May 15 in the latitude of Newark. Summer varieties should be planted in hills 4 to 6 feet apart cach way, winter varieties 8 to 10 feet apart each way. Drop about six seeds to the hill. Cover firmly with 12 inch of fine soil. When plants have attained their third or fourth leaves,

thin out, leaving the three strongest plants in each hill. For the convenience of our customers we print full cultural directions on every packet.



### Winter Varieties

One ounce will plant about 15 hills; 4 pounds will plant an acre

BLUE HUBBARD. A type of the well-known Warted Hubbard but excelling it in flavor and dryness. The attractive light blue skin and firm, thick flesh make it very popular.

Boston Marrow. Winter Squash of medium size. Skin is orange-yellow in color; flesh is rich salmon-vellow.

CHICAGO, or WARTED HUBBARD. Round, with elongated ends; large, with a hard, warted shell, uniformly dark olive-green in color; flesh is bright orange-yellow, fine-grained, thick, dry, and rich.

Golden Hubbard. Bright orange-red, otherwise like Warted Hubbard, except smaller.

IMPROVED, or SMOOTH HUBBARD. Large and of Chicago Hubbard shape. Hard, tough, smooth shell of dark green color, and very rich, fine-grained tender flesh.

Mammoth Summer Crookneck Squash

### Summer Varieties

One ounce will plant about 25 hills; 3 pounds will plant an acre

MAMMOTH SUMMER CROOKNECK. A fine early variety of the Crookneek type, with vines of bush habit, large and vigorous. The fruits, when mature, are often 1½ to 2 feet long, curved at the neek, with a densely warted, golden yellow surface.

"DES MOINES." This is a small acorn-shaped dark green Squash, almost black, about 5 or 6 inches long and 4 inches in diameter. The running vines are vigorous and the ground is literally dotted with the dark-colored Squashes, of fine quality. It makes excellent pies, can be cooked whole when young and keeps well.

COCOZELLE, or ITALIAN VEGETABLE MARROW. The dwarf bushes produce large, clongated, slightly curved, smooth dark green fruits which become marbled with yellow and lighter green. Best when 6 to 8 inches long. The flesh is very tender, marrowy, and delicious.

Cocozza Long White. An Italian trailing variety with smooth, pale greenish white, slim fruits. These grow 3 feet long and 3 to 4 inches in diameter. If vines are trained on poles, the Squashes, being suspended, keep a straight form but otherwise form erookneeks and curved fruits. Vegetable Marrow. (Trailing.) Dull yellow, oblong fruits. Flesh, if

used when young, is tender, marrowy, and delicious.

Summer Straight-Neck. This fine strain resembles the well-known Mammoth Summer Crookneek but the fruits are straight with little tendency to curve. This makes it better for packing. The color is a deep rich orange.

White Bush Scalloped, or Patty Pan. Early, somewhat flattened, sealloped and of medium size. The color is creamy white; slightly warted surface. The vines are vigorous.

SQUASH, SUMMER								
Cocozelle (Italian Veg. P	kt.	Oz.	1/4	Ъ.	L	.Ь.	101	bs.
Marrow)\$0	10	\$0 20	\$0	50	\$1	50	\$14	00
Cocozza Long White	15	90	2	55	9	00		
Des Moines	10	25		65	2	00	19	00
Farr's White Bush	10	25		65	2	00	19	00
Mam. Sum. Crookneck	10	20		50	- 1	50	14	00
Summer Straight Neck	10	45	- 1	15	3	75	35	00
Vegetable Marrow (Bush).	10	20		50	- 1	50	14	00
Vegetable Marrow (Trail.)	10	20		50	- 1	50	14	00
White Bush Scalloped	10	20		50	Ī	50	14	00
Yellow Bush Scalloped	10	15		40	1	25	11	50
SOUASH, WINTER								
Blue Hubbard	10	35		95	3	00	28	00
Boston Marrow	10	15		35	- 1	10	10	00
Chicago Hubbard	10	20		50	- 1	50	14	00
Delicata	10	20		50	i	50	14	00
Golden Hubbard	10	25		60	i	75	16	50
Smooth Hubbard	10	Ĩ5		40	i	25	ij	50
Warren	iŏ	25		65	ż		19	



A specimen plant of New Long-Standing Savoy-Leaved

# SPINACH SZPINAK

One ounce will sow 100 feet of row; 15 pounds will sow an acre in rows, 25 pounds if broadcast

Spinach grows easily in spring and fall, but not so well in summer. Make first sowing as early as possible and repeat at intervals until June 1. Sowings for fall use may be made from August 1 to September 10. To winter over for spring use, sow from September 10 to October 5, according to season. Rows should be 1 foot apart and plants about 6 inches apart in the row. For summer use we recommend New Zealand.

### NEW LONG-STANDING SAVOY-LEAVED. A fine

of outstanding merit. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. One of the advantages is that the inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Wherever Bloomsdale is grown, this improved strain gives satisfactory results.

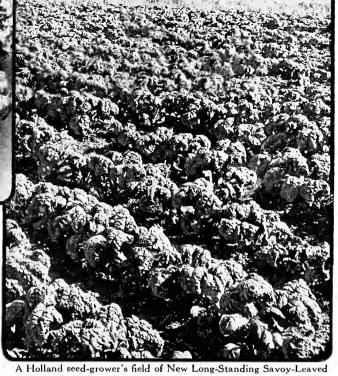
**BLOOMSDALE, SAVOY-LEAVED.** Best for fall, but if sown very early in the spring will produce a good crop. This early, productive variety produces large glossy, dark green leaves, crumpled or blistered, very thick and of great substance. The most largely grown Spinach on the market. Has a tendency to bolt to seed in warm weather.

Giant Thick-leaf. Early, with upright, medium green leaves. Juliana. The best second-early; grows close to the ground; dark green crumpled leaves keep fresh looking and retain their crispness a long time after being cut; stands well.

LONG SEASON. An excellent second-early variety with small plants growing close to the ground, very dark green, thick, somewhat crumpled leaves—almost as crumpled as the Savoy-leaved—and short, fleshy stems. Does not readily crush. Will keep in the field in condition for a remarkably long time.

New Zealand. A distinct Spinach differing from any of the true Spinach varieties. Thrives in hot weather and on any soil, rich or poor. The plant is of spreading habit, growing very large, with comparatively small, broad, pointed leaves. The tender shoots can be cut throughout the summer and are of good quality.

Victoria. A low-growing variety, forming, flat on the soil, a rosette of exceedingly thick, dark green, glazed, much-crumpled leaves. Good for either spring or fall sowing and stands for a long time before going to seed.



NEW SUMMER. We recommend this especially for spring planting, during April and for cutting in succession to such va-

May, to raise a crop for cutting in succession to such varieties as Viroflay, Victoria, and Long Season. It will not bolt to seed or lose color for nearly two weeks after these varieties are beyond use. It forms a stocky plant with dark green blistered leaves of good substance.

Round-leaved Winter. Round, nearly smooth, medium green leaves; for fall sowing to winter over.

Viroflay, Giant Thick-leaved. A large upright-growing, early variety with very thick, large, slightly crumpled leaves of medium green color. Fine for fall and spring sowing. A rapid grower.

Virginia Blight-Resistant Bloomsdale Savoy. A distinct strain of American origin selected and propagated from plants that showed a blight-resisting vigor under conditions where ordinary strains of seed could not be successfully grown. We have found it to be especially suited for the fall crop and superior to other strains for late sowing, even where blight is not prevalent.

SPINACH	Oz.	⅓lb.	Lb.	10 lbs.	1001bs.
Belgian Evergreen\$0			\$0 40	\$3 50	\$30 00
Bloomsdale Savoy-leaved.		15	35	3 00	25 00
Giant Thick-leaf	10	15	35	3 00	25 00
Juliana	10	20	50	4 50	40 00
King of Denmark	10	20	45	4 00	35 00
New Long Stand. Savoy	10	20	40	3 50	30 00
Long Season	10	15	35	3 00	25 00
New Summer		20	45	4 00	35 00
New Zealand	10	25	75	7 00	
Round-leaved Winter	10	15	35	3 00	25 00
Victoria	10	20	40	3 50	30 00
Virginia Blight Res. Savoy		20	50	4 50	40 00
Viroflay		15	35	3 00	25 00
					1



### THE SEEDS THAT MAKE YOUR GARDEN FAMOUS

NAVONE

# **TURNIP**

RZEPA, BRUKIEW

One ounce will sow 200 feet of row; one pound will sow an acre in drills; 2 pounds broadcast

Turnips grow well in early spring and also in fall. They will not succeed in hot weather. The spring erop is raised from seed sown right after frost. These should be ready before June 15. After that time they are apt to be too strongly flavored. The fall crops (and these are the most important) are sown during August and September. The soil should be thoroughly worked, moderately rich, and cultivation frequent. Thin from 3 to 4 inches, according to variety. Those required for winter use may be stored in a cool cellar, covering the roots with sand to hold moisture to keep them firm.

### White-fleshed Varieties

The varieties under this heading are quickgrowing and are best to use for spring crops. If used young, they are tender.

Early Purple-Top Milan. The carliest Turnip, with medium-sized, very much flattened, round, smooth, white roots with a purple-red top. Leaves short and few.

Early White Milan. A remarkably early Turnip. Root clear white, very smooth, flat, and symmetrical. Flesh white and tender.

White Egg. Tops small, with distinctly cut leaves. Flesh pure white, very sweet, firm, and mild.

PURPLE-TOP WHITE GLOBE.

The globe shaped roots are large, white below the ground and purple above. The dark green leaves are

broad. Flesh is white, and tender.

Snowball, Early. Quick-growing, and early, with medium-sized, round, smooth, white roots, and seant top. Flesh white, tender.

TURNIP, YELLOW	Pkt. C	)7	1∕41Ь.	Lb.
Golden Ball\$0			\$0 25 \$	
Yel. Glb. GrTop.	10	15	30	90
Yellow Stone	10	15	30	90
TURNIP, WHITE				
Cow Horn	10	15	30	90
Ey. Pur. Top Mil.	10	15	40	1 25
Ey. White Milan	10	20	45	1 40
PurTop Strap-lv.	10	15	25	80
PurTop Wh. Gl	10	15	30	90
Snowball	10	15	30	90
White Egg	10	15	30	90
TURNIP				
7-Top. 10 lbs. \$7.50	10	15	25	80
RUTABAGA				
Long Island Imp	10	15	25	80
WITLOOF	10	25	65	2 00
In 10-pound lots redu	ice pour	nd p	rice 5 cen	ts, in
100-pound lots reduce po	ound pr	ice I	0 cents.	

# WITLOOF FRENCH ENDIVE

Sow seed in the open ground in a light rich soil not later than June, in rows 12 to 18 inches apart, thinning out plants to 8 inches apart. The plant forms long, parsnip-shaped roots. Lift these in the fall, cutting off leaves 11/2 inches above the neek and store in a cool place until wanted for forcing. Sort the roots according to size. Plant roots in a trench 18 inches deep and place upright, about 2 inches apart, so that the neek of the root is 9 inches below the trench level. Cover roots with a light soil, muck, or peat. For quicker growth, use fresh horse-manure, about 2 feet deep, for bottom heat, cover manure with 8 inches of soil, then plant roots. It requires about a month to force the roots, and the heads, called French Endive, are excellent.

### Yellow-fleshed Varieties

The three varieties listed under this heading are all good keepers and are best for fall crops. Stored in a cool place, will keep all winter.

Golden Ball. One of the most delicate yellow-fleshed Turnips to be had. Roots are medium-sized, round, smooth, and very deep yellow. Flesh is golden yellow, sweet, firm, and fine.

YELLOW GLOBE GREEN-TOP. Yellow-fleshed, globeshaped, of medium to large size, smooth, and light yellow color with small green erown. Flesh fine-grained, and sweet.

Yellow Stone. Of medium size, globe-shape, smooth and yellow. Flesh is yellow, crisp, and tender.

# **RUTABAGA**

One ounce will sow 200 feet of row

Sow in July, in the latitude of Newark, thinly in rows 2 to  $2\frac{1}{2}$  feet apart. Cover firmly with  $\frac{1}{2}$  inch of fine soil. Thin plants to stand 4 to 6 inches apart in the row. Give constant cultivation during growth. Before hard freezing weather, pull the roots and cut off tops. Store in cool cellar where it is not too dry and cover with sand to keep fresh.

Long Island Improved. The very finest purple-top Swede Turnip grown. Roots are globular in shape, pale yellow with a purple top; with smaller foliage and a much shorter neek than any other variety. This is the best sort for market, and its fine keeping quality makes it valuable for stock feed.



Purple-Top White Globe Turnip

# LIST OF STANDARD TOMATOES

Beauty. Large purplish pink, smooth, round, uniform in size, and very solid.
Chalk's Early Jewel. For second-early crop. Vines are vigorous and very productive. The fruits are bright, deep searlet-red, nearly round or somewhat flattened, smooth, very solid, of large size and excellent quality.

**Dwarf Champion.** The vines of this second-early purplish pink Tomato are upright, compact, and vigorous, about 2 feet in height. Fruits are medium sized, smooth, round but slightly flattened at stem end.

Dwarf Stone. Vines are dwarf, close-jointed, vigorous, and very productive. Late-maturing, with large, smooth, bright red, very solid fruits having thick meaty walls; of fine flavor. Produced in clusters of 3 to 5.

Earliana. Fine for extreme earliness. Fruits are smooth, nearly round, medium to large, bright deep searlet, and are borne in clusters near the base of the plant. Vines are small but vigorous and productive.

Early Detroit. One of the largest and best of the early purplish pink varieties. Italian Red Plum, or Egg. Fruits, size of hens' eggs, in clusters of 8 to 10. Livingston's Globe. Large purplish pink, nearly round with a pronounced clongation at flower end. Vigorous and productive. Fruits smooth, firm, solid, and mature earlier than most main-erop varieties.

Matchless. Popular for main planting. Large, smooth, solid, bright red. Ponderosa, or Beefsteak. Large purplish pink, midseason, solid, smooth.



Tomatoes do best on light, warm, not over-rich soil, and with a rapid, vigorous and unchecked growth early in the season. Sow in hotbed or window-box (where 60 degrees Fahrenheit is the minimum night temperature) in March in rows 3 inches apart and 1½ inches deep. Cover firmly. Later sowings may be made to the end of April. When seedlings are 3 inches high, transplant to 4 inches apart each way either in other hotbeds, in coldframes, or singly in 3-inch pots. Harden plants by exposing to the air occasionally. After warm weather is settled, set out plants 3 to 4 feet apart each way in hills. Water freely at time of transplanting and shelter from sun until well established.

### Three Outstanding Red Tomatoes for a Successive Crop

### FOR VERY EARLY

## SELECTED EARLIANA. Grown

thern Michigan. Outclasses all of the ordinary strains of Earliana. The fruits are deep scarlet, almost per-fectly round, very solid, with a very small core and few seeds. They mature very early and uniformly in prolific clusters near the center of the plant, and are borne on strong vigorous vines. Pkt. 25c., ½oz. 60c., oz. \$1.

### FOR MIDSEASON

MARGLOBE. New and distinct. A hybrid from Marvel and Livingston's Globe. Entirely immune from rust and wilt. A pure scarlet, globe-shaped, with the size and fine qualities of Livingston's Globe but earlier and a heavier cropper. Valuable for canning and marketing due to its solidity, scarlet color and fine appearance. 25 cts., ½oz. 60 cts., oz. \$1.

FOR MAIN CROP

# LATE BONNY BEST. Special Strain.

Selected and developed by a market gardener in Ohio. A distinctly desirable variety. Fruits are bright scarlet, very solid, extremely large, round, flattened and uniform. The vines are exceptionally robust and healthy. Very profitable for main crop and a very excellent shipper. Pkt. 25 cts., ½0z. 60 cts., oz. \$1.

Special Introductory Offer. One pkt. each of above three for 60 cts., 1/20z. of ea. for \$1.50, oz. of ea. for \$2.50.

### Four of the Best Varieties

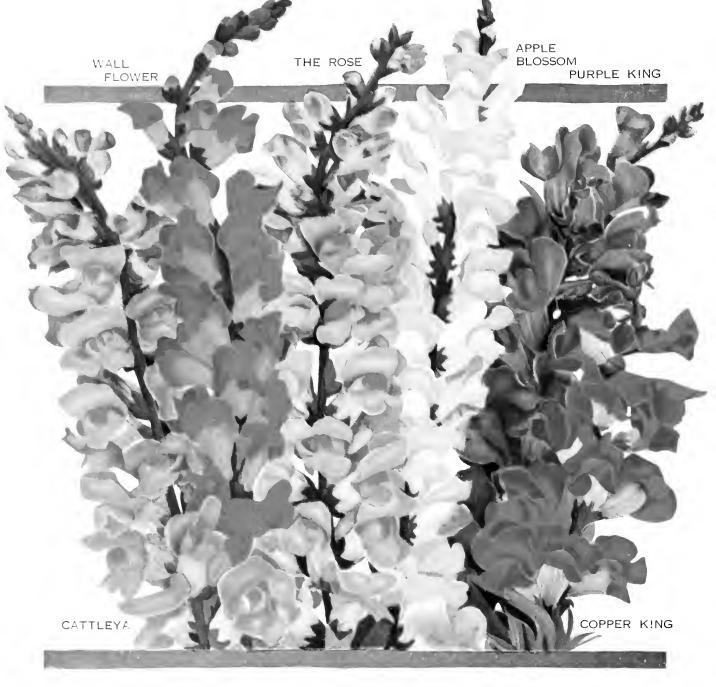
BONNY BEST. An excellent extra-early, maturing between Earliana and Chalk's Early Jewel. Fruits are medium-sized, bright scarlet, exceedingly smooth, round shape, and ripen evenly close up to the stem. A good variety for under glass.

JOHN BAER. A fine extra-early round bright red, free from core, very few seeds, with a mild, sweet flavor, and ripening up to the stem. Vigorous and productive. Fine shipper.

STONE, SELECTED. One of the best late red canning varieties. Fruits are large, solid, flattened-round, smooth, and uniform. Vines are large, strong, and very productive.

WAYAHEAD. A wonderfully fine, extra-early, smooth solid red Tomato with potato-leaved foliage. A heavy cropper of fruits resembling Earliana in size but maturing perhaps a trifle earlier. The plant has sufficient vigor to keep up the size of late fruits.

TOMATOES P.		0-	1.	ίЬ.	Lb
Beauty\$0	10	Oz.	5 \$1	20	\$4 00
Bonny Best	10		15 1	20	4 00
Chalk's Early Jewel.	iŏ		i i	20	4 00
Dwarf Champion	iŏ		ió i	50	5 50
Dwarf Stone	iŏ		55 i	70	6 00
Earliana	10	5	5 1	40	5 00
Early Detroit	10	5	0 1	30	4 50
Ital. Red Plum or Egg.	15	7	75 2	00	7 00
John Baer	10		15 1	20	4 00
June Pink	10	6	55 1	70	6 00
Late Bonny Best	25	1 (	0 3	30	12 00
Livingston's Globe	10	6	5 1	65	6 00
Manyfold	10		0 1	10	3 50
Marglobe	25		00 3		12 00
Matchless	10		<del>1</del> 5 1	20	4 00
Ponderosa (Beefstk.).	15		75 <b>2</b>		7 00
R. Cherry, Yel. Plum.	10	-	55 [	70	6 00
Selected Earliana	25		00 3		12 00
Stone, Selected	10		15 1	20	4 00
Truckers Favorite	10		0 1	30	4 50
Wayahead	20	ç	90 2	75	10 00



# FORBES SUPER-GIANT SNAPDRAGONS

Antirrhinum Majus Maximum,

This wonderful group of the newest creation in Giant Snapdragons far surpasses anything yet introduced. They grow 4 to 5 feet high; in habit much taller than the Half-Dwarf group and with still larger flowers, closely placed on the stem. These come in a range of colors that are quite distinct. In vigor of growth, size, color and profusion of blossoms these Super-Giants are a wonderful improvement over the tall, large flowering strains previously grown.

Apple Blossom. Soft appleblossom-pink with yellow lip and pure white throat; strong stems, bearing masses of magnificent flowers.

Cattleya. Beautiful rosy lilac with yellow lip. A very pleasing color and large handsome flowers.

Copper King. A rich bronzy copper color with a warm ruddy sheen. This strain produces magnificent long flower spikes.

Purple King. Deep glowing reddish purple or deep garnet color. A very striking shade.

The Rose. Clear deep rose-pink, often called begonia rose. Very large individual flowers set closely on long spikes.

Wallflower. Very large bronzy orange flowers shading to coppery red at the edges and to clear deep yellow in the throat.

Each, pkt. 25 cts.,  $\frac{1}{8}$ oz. \$1,  $\frac{1}{4}$ oz. \$1.75,  $\frac{1}{2}$ oz. \$3

COLLECTION: Packet of each of the above 6 varieties for \$1.25; 1/80z. of each of the 6 for \$5



# FORBES WONDERFUL SNAPDRAGONS (Antirrhinums)

For exquisite form and color and for all-round usefulness there are few flowers to compare with the Snapdragons. Although they are really biennials or short-lived perennials, they bloom freely the first season from seed started in early spring. If cut back and potted up in September they will bloom nearly all winter, or they may be left outdoors with some protection over winter to bloom again in the spring. For summer flowers sow the seed indoors in March and transplant to the open ground in May, choosing, if possible, a moist location and cultivating frequently. The recent development of the half-dwarf giant-flowered sorts has brought about a wonderful array of soft color combinations, making Snapdragons, with their graceful form and habit, doubly worthy of a place in your flower-garden.

### Half-Dwarf Giant-Flowered

Climax. This fine new variety grows to a uniform height of 12 to 15 inches, is of very sturdy habit, and bears large and beautifully formed flowers of a rich orange, shading to gold in the center. Comes into flower very early ..... Pkt. 50 cts.

Madonna. A well-tormed white Antirrhinum with flowers equal in size to those of the colored varieties. Madonna is of the real broad-petaled
Grandiflora type but of a dwarfer and more compact habit, and more floriferous...Pkt. 40 cts.

Matchless. Very brilliant apricot-buff, with yellow center, producing a rich glowing effect when massed in borders.......Pkt. 35 cts.

Peace. A beautiful delicate rose-pink with a slight salmon shading; half-dwarf. Pkt. 35 cts.

Purity. A very fine, half-dwarf, pure glistening white variety................................. Pkt. 40 cts.

Radiance. The general effect in masses is a rich, salmon-red, or terra-cotta shaded salmon, the individual flower being a deep salmon-rose above, a vivid orange in the center, merging into terra-cotta in the base.....Pkt. 50 cts.

Victory. The largest half-dwarf giant-flowered variety; a rich, terra-cotta-orange shading to yellow in the center...........Pkt. 50 cts.

COLLECTION: One packet of each of the above 11 varieties for \$4

### Tall Giant-Flowered

**Peachblow.** The individual flower is large, with bold, outstanding petals, having a central band of rich golden yellow, which merges above and below into a delicate peach shade...Pkt. 50 cts.

Firefly. A combination of scarlet and white. Romeo. A beautiful violet-rose, with a pale lip. Yellow, Scarlet, White, Rose or Mixed. Above each, pkt. 10 cts.; ½0z. 25 cts.; 0z. 75 cts.

### Tom Thumb Varieties

 Mixed Colors. The varieties in this mixture are fine for bedding, and grow about 10 inches in height. 1/4 oz. 35 cts.; oz. \$1....Pkt. 10 cts.

# nis mixture at 10 inches Pkt. 10 cts. Snapdragon Spike



Umbellata grandiflora (Sand Verbena). Half-hardy annual. A charming trailing succulent plant, with verbena-like heads of fragrant flowers of bright rose with white center. It delights in a dry, poor soil and sunny situations on rockwork. 6 inches. Oz. 60 cts........Pkt. 10 cts.

### **ABUTILON**

### Flowering Maple

Valuable house-plants and suitable for the outdoor garden except in the extreme northern states. If sown early indoors in boxes, or in the hotbed, they will bloom the first season. The plants should be lifted in the fall and brought indoors, where they will flower throughout the winter.

New French Hybrids. Immense, magnificent, bell-shaped flowers ranging in colors from cream to golden yellow and from white to rose, held upright on bushes 3 to 4 feet high. Free blooming. 14 oz. 80 cts.; oz. \$2.50.....Pkt. 20 cts.



### Yarrow

### **ACONITUM**

Napellus (Monkshood). Hardy perennial plant, with showy panicles of helmetshaped, lovely, dark blue flowers and handsome foliage. It is very fine for borders and particularly where masses of blue color are wanted. If sown early, Monkshood will usually bloom the first year but the flowers are best the second season. Thrives in shady places. 3 ft. 40z. 60 cts.; oz. \$1.75.....Pkt. 10 cts.



Achillea Ptarmica, The Pearl

# ACROCLINIUM · Everlasting

Very pretty annual, white and rose daisy-like flowers, so desirable for winter 

### ADLUMIA

Cirrhosa Allegheny Vine; Mountain Fringe). A hardy, perennial, 15-foot vine with feathery foliage like maidenhair fern, covered with delicate rose-pink and white flowers. Sow in spring, transplant only in fall. Oz. \$2.....Pkt. 10 cts.

### AFRICAN DAISY

See Arctotis

### AFRICAN GOLDEN DAISY

See Dimorphotheca

### AGERATUM · Floss Flower

One of the best bedding plants, being literally a sheet of bloom from early summer till frost. The flowers are not spoiled by rain, nor do the colors fade. Easily raised from seed started in a hotbed and transferred to the garden in May, 4 to 6 inches apart. Can also be sown outdoors in May as it is an annual.





Alyssum Border

Little Blue Star Ageratum

### **AGROSTEMMA**

Coronaria (Rose of Heaven; Mullcin Pink). An attractive free-flowering hardy perennial of easy culture with silvery white leaves and glowing crimson flowers, borne on long slender stems; fine for cutting. Blooms the

first season. 2 ft.

Coronaria alba. A pure white variety. Each pkt. 10 cts.; oz. 25 cts.

### ALYSSUM

A fragrant, hardy annual, bearing spikes of small, white flowers in great profusion throughout summer and autumn. Useful for borders or early bedding flowers; fine for baskets and window-boxes.

Benthamii (compactum). Very Pkt. distinct sort, with upright spikes. This hardy annual grows

habit, forming a dense carpet of beautiful white flowers, produced so freely that the foliage can scarcely be seen. 4 in. 1/40z. 20 cts.; ½oz. 30 cts.; oz. 50 cts.

Lilac Queen. A new dwarf compact variety with pure lilac-colored flowers. 14 oz. 20 cts.; 1/20z. 30 cts.; oz. 50 cts..... 10 10

freely, and produce masses of bright yellow flowers in early spring. 9 in. 1/40z. 20 cts.; 1/20z. 35 cts.; 0z. 60 cts.......

Sweet Alyssum (A. maritimum). Of trailing habit; flowers white. 6 in. 1/40z. 15 cts.; 1/20z. 25 cts.; oz. 40 cts.......

AMETHYST See Browallia

ANNUAL MALLOW See Lavatera

### ANNUAL POINSETTIA

10

10 10

See Euphorbia

### $\mathsf{ANEMONE} \cdot \mathsf{Windflower}$

A very pleasing perennial, producing lovely large flowers in many shades of scarlet, blue, purple, and white; often over 2 inches in diameter, durable and elegant for cutting. Finely cut foliage. Sow outdoors in spring, keeping shaded till the plants appear. 8 to 10 in.

Double Chrysanthemum-flowered. Fine mixture....Pkt. 15 cts. St. Brigid. Single and semi-double fascinating flowers...Pkt. 15 cts.

Anemone, St. Brigid

### TRY SOME THESE THIS YEAR





### ARCTOTIS · African Daisy

### ARISTOLOCHIA · Dutchman's Pipe

Sipho. Rapid-growing, luxuriant, hardy perennial climber with large, heart-shaped leaves and curious brown-purple flowers, resembling pipes. Fine for screens and covering unsightly objects. 30 ft. Oz. 85 cts... Pkt. 10 cts.

### **ASPARAGUS**

Plumosus nanus (The Florist's Asparagus Fern). Fine for house or conservatory decoration or cutting on account of its graceful, finely cut.

servatory decoration of cateins of account of its graceful, finely cut, bright green foliage. Will remain fresh a long time. 3 to 4 ft. 100 seeds 40c.; 1,000 seeds \$2.50.. Pkt. 20 cts. Sprengeri (Emerald Feather). One

of the best plants to grow in hangingbaskets or window-boxes for the greenhouse in winter or for outdoors in summer. 4 to 6 ft. 100 seeds 25 cts.; 1,000 seeds \$1.50. Pkt. 10 cts



Pretty, dwarf-growing hardy perennial rock plants, forming broad masses of silvery green foliage and sheets of flowers in spring and early summer.

Large-flowering Hybrids. Perpetual bloomers, in growth resembling Alyssum. The large flower-sprays come in many shades of crimson, purple, blue, pink and lilac, with evergreen foliage. ½80z. \$1......Pkt. 25 cts.



An Arabis Rock Border

# AMARANTHUS

Arctotis grandis

Brilliant-foliaged annuals, growing from 3 to 5 feet high, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants, or for the centers of large beds. They thrive best in a hot, sunny location and not too rich soil; must be given sufficient room to develop their full beauty.

Caudatus (Love-lies-bleeding). Light yellowish green foliage; long, drooping, crimson flower-spikes. 3 to 4 ft. 1/40z. 15 cts.; oz. 40 cts... Pkt. 10 cts.

Tricolor splendens (Joseph's Coat).
Plant 3 feet high, with brilliant leaves variegated red, yellow, green, etc. 1/4 oz. 15 cts.; oz. 50 cts...Pkt. 10 cts.

### **AMPELOPSIS**

### Boston or Japanese Ivy

Veitchi. A hardy perennial climber, with olive-green leaves, which turn to scarlet in the autumn. The best and most popular climber for covering brick, stone walls or woodwork. Stands dust and smoke from chimneys very well. Oz. 30 cts. Pkt. 10 cts.

### AQUILEGIA · Columbine



Aquilegia glandulosa vera

# ASTER—THE QUEEN OF ANNUALS

There are few flowers that make a better show in the fall than the Aster. It is the most popular annual flower grown, and justly so on account of its ease of culture, season of bloom, and lasting qualities, both in the garden and as a cut-flower. To be able to cut Asters abunand lasting qualities, both in the garden and as a cut-flower. To be able to cut Asters abundantly and over the longest possible period, you should make several sowings of the early, midseason, and late-flowering types. Sow the seed in shallow boxes in the house or in the hotbed in March; transplant the seedlings 2 inches apart in boxes, when they are large enough to handle; and plant to permanent beds in May. The second sowing can be made in the cold-frame the latter part of April. The third sowing should be made the latter part of May. Set the plants of early varieties 10 inches apart in the row, and those of the latter varieties 15 to 18 inches apart. The richer the ground the better your flowers will be, and water is very necessary. Asters are wonderfully adaptable. They make fine single specimens, a perfect border, a gorgeous display in massed colors, and a graceful effect in shrubbery. It is interesting to know that many of the most beautiful sorts, the most effective both in form and color, are of know that many of the most beautiful sorts, the most effective both in form and color, are of American origin.



Eclipse Aster

### Forbes Branching Asters

This superb strain is of American origin and is especially adapted to our climatic conditions. The plants form strong, branching bushes, 2 to 3 feet high, bearing on long, strong stems their handsome chrysanthemum-like flowers, which, under ordinary cultivation, average 4 inches across. The large, fluffy blooms—the largest of all the Asters—are double to the center, of exquisite form and delicate color, and the petals are broad and gently undulating. The form of the flowers, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September.

Lavender Shell-Pink Crimson Purple Yellow Mixed Pink Enchantress. Soft pink. Each of above, pkt. 10 cts.; 1/20z. \$1.25; oz. \$2



Branching Aster

# King

This magnificent class of Asters is distinct from all others in the character of the flower. The petals are long, narrow and folded lengthwise, as if quilled, giving a very graceful and charming effect. The flowers are of great size and substance and last longer when cut than any other class.

The plants are large and the stems unusually long. They come into bloom after the early sorts and before the branching types. In seven handsome colors:

Lavender Shell-Pink Lavender-Pink Violet Lavender Each, pkt. 25 cts.; 1.oz. 40 cts.; 1/20z. \$1.25; oz. \$2

White Crimson Rose Mixed

COLLECTION: One pkt. each of above 7 colors, \$1.50

### Royal

One of the best early-flowering sorts. It is quite similar in type of flower to Forbes Branching, but will come into bloom only about a week later than Queen of the Market. Very desirable for beds or borders and an excellent variety for cutting.

Rose Purple Shell-Pink White Mixed Lavender Each, pkt. 15 cts.; 5.oz. 35 cts.; 52oz. \$1.25; oz. \$2 COLLECTION: One pkt. each of above 5 colors, 65 cts.

garden-lover who wants really fine flowers for cutting.



King Aster

### SPECIAL COLLECTION OFFER

Of Forbes Branching Asters in 6 colors. One pkt, of each color—White, Lavender, Shell-Pink, Crimson, Purple, and Yellow—all beautiful shades and easy to grow—(6 pkts.) for 50 cts.; ½oz. of each of these 6 colors (if priced separately would total \$2.40) for \$2. Include these in your 1927 flower-garden.

### Forbes Eclipse

Desirable for its peculiarly graceful form and odd colorings. It is of medium earliness, growing about 1½ feet high, bearing numerous flowers on fairly long, strong stems. The flowers are large and well filled to the center with long, very narrow fluted petals, the exterior ones being slightly incurved and the

interior ones beautifully curled and crested. Violet, Rose, White, Salmon-Bronze and Blue. Each, pkt. 50 cts.

COLLECTION: One pkt. each of above 5 colors, \$2

### Ostrich Feather

Large, full flowers, with long, beautifully curled petals. Excellent for beds and cut-flowers. 11/4 ft. Maroon, White, Blue, Rose, and Mixed.

Each, pkt. 10 cts.; 1/40z. 50 cts.; oz. \$1.50



Royal Aster



Sunshine Asters

### Blue, Pink, Lilac, White Each, pkt. 35 cts. COLLECTION: One pkt. of each color, \$1.25 Sunshine Aster Mixed. Contains pink, mauve, dark blue, dark red, and pastel shades from white

### WHERE SEEDS ARE SOWN FORBES SEEDS ARE KNOWN





### Heart of France

This beautiful new variety opens as red as the purest ruby, deepens with age, and retains its remarkable color to the very end. The petals appear strikingly changeable, at one time showing a glow and sheen quite unique, and at another a soft, warm, velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and commands instant admiration. The flowers are large and full, the plants of branching type and robust habit. The stems are long with few laterals. 1½ to 2 ft. ½02. 40 cts.; 02. \$2. Pkt. 25 cts.

### Imperial

These are American and distinct from any other type. The plants are tall, branch freely, and flower in great abundance on long, sturdy stems. Fine for cutting. 2 ft.

Giant Purity. White Giant Daybreak. Shell-pink Bluebird. Lively blue Yellow. Pale lemon Dark Violet

Each, pkt. 10 cts.; 1/8 oz. 35 cts.; 1/2 oz. \$1.25; oz. \$2 COLLECTION: One pkt. each of above 6 colors, 50 cts.

### New Farreri Aster

This unique novelty, offered this year for the first time, is a perfectly hardy perennial of very vigorous growth. It is a very interesting single Aster and can be easily raised from seed. The delightful flowers, from 2½ to 3 inches across, are borne twenty to thirty on each plant, on long stiff stems. They glorify the garden from late April through June. The beauty of the flower, the ray petals of which are a lovely soft tone of violet-mauve, is greatly enhanced by a large golden orange disc. This rare variety was described before the Royal Horticultural Society, of London, last year as the most glorious Aster ever seen. (Seed limited.) 3 pkts. \$2. Pkt. 75 cts.

### Crego Giant Comet

These bear a number of very long-stemmed flowers of great size. The petals are long and beautifully twisted and curled, so that, while the flower is large and full-formed, it is extremely graceful. The plant is large, 1½ feet high, and bears an almost continuous display of flowers. It is used largely for cut-flowers, and is equally valuable for bedding.

Mixed

and is equally valuable for bedding.

Maiden's Blush. Large salmon-pink wavy, twisted petals. Mauve Queen. A new Comet variety of a distinctive color.

Each, pkt. 15 cts.; 1/8 oz. 60 cts.; oz. \$3 White **Bright Rose** Azure Blue Yellow Dark Violet

Crimson Each, pkt. 10 cts.; 1/80z. 40 cts.; 1/20z. \$1.25; oz. \$2 COLLECTION: One pkt. each of above 6 colors, 50 cts.

### American Beauty

This beautiful variety is, beyond doubt, one of the grandest

sorts in cultivation. It is of the Late Branching type, 2 to  $2\frac{1}{2}$  feet high. The flowers, from 4 to 5 inches in diameter, are full, with incurved petals, and on stems from 15 to 20 inches long.

Shell-Pink Deep Rose

Lavender



California Giant Aster



Farreri Aster

### Queen of Market

About two to three weeks earlier than most other Asters, they bloom profusely and are of graceful habit. The perfect flowers are borne on long stems and in great variety of colors, making them extremely useful for cutting.

White Lavender Crimson Pink Dark Blue Mixed Each, pkt. 10 cts., 1/40z. 35 cts., 1/20z. 60 cts., oz. \$1

COLLECTION: One pkt. each of above 5 colors, 40 cts.

### New California Giants

In this splendid new strain, the earliness and the beautiful fluffy Comet type of flower of the Crego Asters is combined with the giant size and vigor of the American Beauties. The flowers are full-centered and substantial, averaging 5 to 6 inches across, and produced on stout stems 1½ to 2 feet long without disbudding. We urge all who grow Asters for cut-flowers to try the California Giants, believing they are destined to become the most valuable of all Asters for cutting. 3 to 3½ ft.

Peach Blossom Light Purple

Deep Rose Dark Purple Each, pkt. 25 cts.

Light Blue Mixed

Mixed

COLLECTION: One pkt. each of above 5 colors, \$1

### Forbes Mammoth Chrysanthemum-flowered

A great improvement on the oid variety, and superior in every respect. The plants are tall, graceful, strong and branching. The flowers are very large, often 5 inches across, of great substance, on long, sturdy stems. Excellent for beds or massing, as the flowers last well. 1½ ft.

White Light Blue Scarlet Peach-Blossom Each, pkt. 10 cts.; 1/40z. 65 cts.; 1/20z. \$1.25; oz. \$2

COLLECTION: One pkt. each of the above 4 colors, 30 cts.

See next page for Single Annual and Hardy Perennial Asters

American Beauty Aster

# Forbes Seeds

### BEST SEEDS MAKE BEST GARDENS



Double-flowered Balsam

### Single Annual Asters

Single Asters are becoming more popular each season. We do not know of any class of flowers more valuable for cutting. The flowers are carried on long stems, and much resemble the single Japanese chrysanthemum. Our strain has long petals and a very small center.

Chinese Mixed. Provides a nice assortment of color. 140z. 35 cts.; oz. \$1.... Pkt. 10 cts.

### Hardy Perennial Asters

The well-known Michaelmas Daisies

Single-flowering, hardy herbaceous plants, thriving in any good garden soil. These flower the second year from seed, and in-clude the best of the American wild sorts. Large-flowered, Mixed. Attractive shades. 

BALSAM APPLE AND PEAR BABY'S BREATH

See Momordica See Gypsophila

BASKET OF GOLD

See Alyssum Saxatile

### BALSAM · Lady's Slipper

These favorite half-hardy annuals are of the easiest culture, but love hot sun, rich soil, and plenty of water. The young plants are quick, sure growers and, from seed sown in the open ground in May, soon form handsome bushes 1½ feet high, thickly massed with large, rose-like flowers. Transplanting will dwarf the plants and make the flowers more double.

DOUBLE CAMELLIA-FLOWERED. The finest type of Balsam. Very large, extra-double, camellia-like flowers in many colors and shining green foliage. Splendid bedders.

Yellow Scarlet Lavender Mixed Pure White Each, pkt. 10 cts.; 1/4 oz. 25 cts.; oz. 85 cts.

COLLECTION: One pkt. each of above 5 colors, 40 cts.

### BALLOON VINE

A rapid-growing annual climber that suc-

# BARTONIA

Aurea. A free-blooming and showy hardy annual with large yellow flowers. 1½ ft. ½0z. 20 cts.; oz. 50 cts......Pkt. 10 cts.

# BEGONIA

Popular and easy to grow, although the seed is fine and must be carefully handled

### Everblooming Bedding Varieties

The flowers, although small, are of brilliant colors and borne in great profusion from summer to autumn. Spring scedlings bloom in summer while summer seedlings make fine house plants for the winter.

Semperflorens, Salmon Queen. A most attractive new variety with large, Pkt salmon-colored blossoms and dark foliage. \$\frac{1}{40}\colors\$ \$\frac{1}{40}\colors\$ \$\frac{1}{20}\colors\$ \$\

Gracilis luminosa. Fiery, dark scar-



Bellis perennis

# Tuberous-Rooted Begonias

For greenhouses and for summer bedding these are unequaled. Seedlings raised in heat early in spring will flower the same summer. They bloom very profusely.

Single Tuberous-Rooted Mixed. Saved from finest exhibition varieties, all having large, well-formed flowers of many brilliant shades of color. 202. \$1.25; \(\frac{1}{2}\text{ioz}\). \$2.25. Pkt. 50 cts. 

# BELLIS PERENNIS · English Daisy

Charming perennial flowers for spring bedding purposes. Sow in light soil in early spring and prick out, or sow in August and grow in a coldframe until spring, then transplant outdoors. 

# RESEED YOUR LAWN EACH SPRING AND FALL—IT PAYS

### BITTERSWEET · Celastrus scandens

One of our native perennial climbing plants of rapid growth, succeeding in almost any situation, sun or shade, with attractive light green foliage and yellow flowers during June, followed in autumn by bright orange berries, which remain on the plant throughout the winter.. Pkt. 25 cts.

BLANKET FLOWER See Gaillardia

BLUE GENTIAN

BLUE LACE FLOWER

See Gentiana

See Didiscus

### BOLTONIA · False Chamomile

One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with daisy-like flowers, borne in great numbers from July to September.

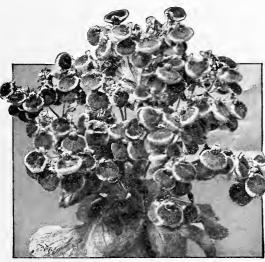
# BRACHYCOME · Swan River Daisy

One of the daintiest and most charming little annual flowers imaginable; easy to grow in any soil. The flowers are borne on graceful stems well above the delicate, finely laciniated foliage. Ideal for low beds and borders as the plants grow to a height of only 8 to 10 inches.

Rose

White

Each, pkt. 10 cts.; 1/40z. 25 cts.; oz. 75 cts.



Calceolaria

### BROWALLIA · Amethyst

One of our favorite profuse-blooming annual bedding plants, covered with rich, beautiful, winged flowers during the summer and autumn months, supplying a very uncommon shade of intense blue; grows freely in

any rich soil; blooms finely in the winter if the plants are lifted in autumn and cut back. 11/2 ft.

Speciosa major. A beautiful-flowering variety of the most brilliant ultramarine-blue-a rare color. Does finely outside in the border, or in hanging-baskets or vases, but is especially valuable as a pot-plant for winter Elata, Mixed. Blue and white......Pkt. 10 cts.

BOSTON IVY BRAZ. MORNING-GLORY BUTTERFLY FLOWER

See Ampelopsis

See Ipomœa Setosa

See Schizanthus

### CALCEOLARIA

A tender perennial, used largely for the decoration of the greenhouse and conservatory. 1½ ft.

Hybrida grandiflora, Fine Mixed. The gorgeous beauty of these flowers renders them indispensable. They are not of easy culture, but very desirable flowers. Bear a large profusion of small, pocket-shaped flowers, many of which are beautifully tigered or spotted. \$\frac{1}{4}\text{oz.} \\$2.25; \$\frac{1}{24}\text{oz.} \\$4.

### CALENDULA · Pot Marigold

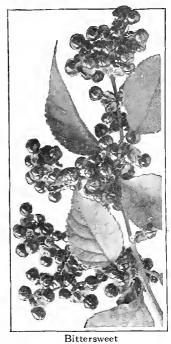
One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders. It is particularly bright in late fall, continuing in bloom from early summer until killed by frost. Valuable also for pot cul-Orange King. Fine for cutting, bearing wonderful double flowers of the deepest orange-red. ½0z. 20 cts.; oz. 30 cts..... 10 Double Mixed. All colors. ½oz. 15 cts.; oz. 20 cts...... 05 The Ball. This special forcing strain of Calendula produces exceptionally large, extra-double flowers of bright orange. 1/40z.75 cts.; oz. \$2.50..... 25

### CANARY-BIRD VINE (Tropæolum canariense)

A rapid-growing, climbing annual, producing an abundance of pretty, fringed, bright 



Calendula





# CALLIOPSIS, or COREOPSIS

Blooms from June until frost. It grows 2 to 3 feet high, branches freely, and has long, wiry flower stems crowned with lovely clusters of small daisy-like flowers in beautiful shades of crimson, orange, and gold. Seeds may be sown in the garden in May and the young plants transplanted from 10 to 12 inches apart. For early flowers, sow seed in the hotbed or coldframe in March.

### Annual Varieties · Calliopsis

Bicolor nana. Dwarf; compact; clear yellow, small garnet eye. Fine for potting. 10 in. Crimson King. Splendid; dwarf; rich velvety erimson-garnet. Nice for house plants. 10 in. Golden Ray. Dwarf, compact plants not over 9 inches high, densely covered with rich maroon flowers edged golden yellow, the petals twisted like the caetus dahlia. Golden Wave. A fine rich golden yellow, contrasting with the dark chestnut-brown center. 1 ft.

Each of the above, pkt. 10 cts.; 1/40z. 15 cts.; oz. 50 cts.

Nana, The Garnet. Literally covered with glossy crimson-scarlet flowers. 2 feet. Pkt. 25 cts. 

### Perennial Varieties · Coreopsis



Coreopsis lanceolata grandiflora



# Campanula (Canterbury Bells)

A border of Empress Candytuft

## **CAMPANULA**

A large, beautiful, and most important family for the flower-garden. The earf species are charming for rock-gardens, and not difficult to cultivate. The dwarf species are charming for rock-gardens, and not difficult to cultivate. habit of the plant is compact, ranging from 11/2 to 2 feet in height. Most effective when planted in the mixed border with early phloxes.

### Biennial Varieties

Sow these hardy biennials in summer and transplant to a bed in autumn for flowering the following year. Make effective pot plants for spring flowering, if sown in summer, potted in autumn, and kept in a cool frame through winter.

Medium (Canterbury Bells). Large, bell-shaped flowers in many shades.

Elegant border or pot-plants. A small proportion of the seedlings will

always vary from color. 2 ft. Single, Blue, White, Rose, or Mixed. Each, 1/40z, 20c.; oz. 60c. Pkt. 10 cts. Double, Blue, White, Rose, Mixed. Each, 2402, 2002, 302, 302, 302. Bt. 10 ets.

Medium calycanthema (Cup-and-Saucer Canterbury Bels). This is the finest type of this old-fashioned and much-prized garden plant. 2 ft. Blue, White, Rose, or Mixed. Each, 1/8 oz. 45 cts.; 1/4 oz. 75 ets... Pkt. 10 ets.

### Perennial Varieties

Bears a great profusion of attractive bell-shaped flowers; thriving best in light, rich soil. Some of the varieties flower the first season if sown early.

Carpatica Blue (Carpathian Harebell). Free-flowering hardy perennial, continuing in bloom the whole season; color clear blue. Grows 6 inches high. 

### **CANDYTUFT** · Iberis

The Candytufts are among our best hardy annuals for edgings, bedding, massing, rockeries, or for cutting. Several of the varieties are fragrant, and all are profuse in bloom. Sow outdoors in April, and thin well when the plants grow about an inch. Sow again in a month, and late in July for fall flowers. Give rich soil and water freely.

Annual Varieties Lilacina. A particularly charming lilae color. 1 ft. Oz. 40 cts... 10 Little Prince. Dwarf and compact, 6 inches high, covered with extra-large trusses of pure white. Splendid for edging. ½oz. 20c.; oz. 50 ets.....

Queen of Italy. Dwarf, compact plants, 8 inches high, covered with pink blooms. ½oz. 20 cts.; oz. 50 cts.....

Purpurea. Rich deep shade of crimson. 1 ft. Oz. 40 ets.

Dwarf Mixed. Compact plants, 8 inches high. ½oz. 20 cts.; oz. 50 ets.... 10 10 10 Mixed, All Colors. Plants 1 foot high. 1/20z. 25 cts.; oz. 40 ets......

### THE WORLD'S BEST IN SEEDS FOR YOUR GARDEN





Cardinal Climber

### CANDYTUFT, PERENNIAL

Hardy evergreen plants, making a magnificent showing the second year from seed. They bloom very early, cushioning rock ledges, borders, etc., with banks of bloom. Sow outdoors in spring or

fall in any sunny place. 6 to 10 inches high.

Sempervirens. A profuse white-blooming hardy perennial, coming in flower early in the spring; much used for rockeries, etc. \(\frac{1}{2}\)oz. 90 cts.; oz. \(\frac{3}{2}\). \(\frac{1}{2}\)oz. \(\frac{1}\)oz. \(\frac{1}{2}\)oz. \(\frac{1}{2}\)oz. \(\fr

### CANNA · Indian Shot

Broad, massive foliage and spikes of brilliant flowers. Pierce shell of the seed and soak in warm water 24 hours before planting. Blooms the first year from early sown seed. 2 to 5 ft. 

CALIFORNIA POPPY

CANTERBURY BELLS

CARDINAL FLOWER

See Campanula

See Lobelia

### See Eschscholtzia

### CARDINAL CLIMBER. Ipomæa quamoclit hybrida

A brilliant and beautiful annual climber, growing rapidly and attaining a height of 30 feet. Foliage fern-like; flowers cardinal-red, 1½ inches across, borne in clusters and produced in great profusion from midsummer until frost. The seed should be started indoors, but may be sown in the open in late May. Splendid for covering stumps and trellises. ¼0z. 50 cts . . . . Pkt. 15 cts.

### CARNATION

The Carnation has long been prized as a hardy border flower. Being freeflowering and easily grown, either in flower-beds, borders, or pots, it is one of the most valuable and beautiful of our summer flowers and a favorite with everyone. Plants raised from seed bloom more profusely than propagated plants.

They are general favorites for their pleasing fragrance and richness of colors, and are indispensable, both for greenhouse culture in winter and for the garden in summer. The Marguerite and Chabaud's types are the best for summer-flowering. These may nearly all be flowered the first season by sowing early. Chabaud's Everblooming. Raised by a famous French specialist. Blooms in 

### Giant Marguerite Carnations

These are deservedly the most popular Carnations with the amateur, as they begin flowering in July or August if sown early in the spring. The strain offered is of extra-fine quality, producing on long, strong stems an abundance of large, double, beautifully fringed, highly scented flowers. With slight protection they will survive an ordinary winter and bloom freely the following spring. 1½ ft.

White Crimson Scarlet Yell Each, pkt. 15 cts.; 1/40z. 60 cts.; oz. \$1.75 Pink Yellow Mixed COLLECTION: One pkt. each of above 5 colors, 60 cts.

### Perennial Carnations

These are best treated as annuals, although they will live over winter and flower again next season by giving slight protection with leaves or straw. Early Dwarf Vienna. A fine variety for indoor culture. Excellent for cutting.

1 ft. Double White, Rose, or Mixed. Each, 1/4 oz. 60c.; oz. \$1.75...Pkt. 15c. Grenadin, or Hardy Border Carnations. Fine double Carnations for outdoor culture, flowering the second season. 1/4 oz. 90 cts.; oz. \$3......Pkt. 20 cts.

CASTOR-OIL BEAN

See Ricinus

CATCHFLY See Silene

CELASTRUS See Bittersweet

### CELOSIA

The dwarf Cockscombs are showy in the border, while the feathered or plumed varieties are especially attractive in large beds, and are useful for cutting. The flowers retain their color, even when dry, and can be used in winter bouquets.

### Celosia cristata · Cockscomb

Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early spring and planted out in May, or may be sown outdoors in May. Empress. Enormous crimson heads somewhat resembling a cockscomb. Dark 



Chabaud's Everblooming Carnation



Celosia, Empress



### RELY ON FORBES HONESTY AND DEPENDABILITY

### Celosia plumosa · Feathered Cockscomb

There are no more showy summer and fall bedding plants than the plumed Celosias. Planted in masses, the color effect is magnificent. The handsome plants are symmetrical, every branch bearing a pointed plume of rich color. 2 ft.

Chrysantheflora. The flowers resemble huge chrysanthemums in a wide range of colors—old rose, salmon, golden yellow, wisteria, shell-pink, violet, mulberry, nik-green, lemon, maroon, and orange. Can be dried like Everlasting Flowers. Mixed Colors. \( \frac{1}{4}\oldsymbol{oz}\). 65 cts.; oz. \$2.\therefore Pkt. 25 cts.

Ostrich Plumed. Of pyramidal growth with superb, pointed plumes, making grand pot-plants and gorgeous beds, blooming from July to September. Prefers a fairly rich soil. 2 ft. Crimson, Orange, and Mixed. Each, 1402. 

Thompsoni magnifica. Colors range from the clearest yellow to the darkest blood-red. Fine full plumes. 3 ft. 14oz. 40 cts.; oz. \$1.25..... Pkt. 10 cts.

### Celosia plumosa Childsi · Chinese Woolflower

The most unusual type of Feathered Celosia, attaining a height of from 2 to There are many branches issuing from the main stalk, each stem having the silky tendrils common to Celosia. The tips have a brushy appearance.

> Pink Scarlet

Yellow Each, pkt. 15 cts.; 1/40z. 60 cts.; oz. \$1.75 Mixed



Chinese Woolflower (Celosia Childsi)

# **CENTAUREA**

This popular annual includes such favorites as the Bachelor's Buttons, or Cornflowers, and Sweet Sultans, old-fashioned flowers of easiest culture.

### Cornflower (Centaurea cyanus)

Also known as Bachelor's Button, Bluet, Ragged Sailor, and Bluebottle. Extremely showy in the garden and fine for cutting. They are easy to grow, take care of themselves, bloom continuously, and even come up again the next year from the seed that has dropped in the ground. Thin plants to stand 10 inches apart. 3 ft.

### SINGLE VARIETIES

These are well-known to every flower-lover. Found in every old-fashioned garden. Blue Emperor. The original old-fashioned Cornflower. Single flowers of deep blue color. 14 oz. 15 cts.; oz. 40 cts. Pkt. 10 cts.

Single Mixed. The attractive colors of this mixture include rose, white, and blue 

### DOUBLE VARIETIES

These are improved strains with full double flowers which make nice bouquets. 2ft. Double Blue, Maroon, White, Rose, or Mixed. Ea., 1/4 oz. 20c.; oz. 65c... Pkt. 10c.

### Giant Sweet Sultans (Centaurea imperialis)

These are wonderful flowers for cutting-long-stemmed, exquisitely fringed, most graceful in appearance, and delightfully fragrant. The most beautiful colors are found among them. Easy to grow, flow-

Centaurea cyanus ering freely from June until frost. For fine flowers, successive sowings should be made two weeks apart during May and June. They do well in a rich, loose soil thoroughly prepared. Cover seeds 14 inch. 2 to 3 ft.

Imperialis. Amaranth Red, Rose, White, Lavender, Lilac, Purple, or Mixed Colors.

Find 100, 25 at a 100, 75 at a 100

Each, Ljoz. 25 ets.; oz. 75 ets

COLLECTION: One pkt. each of above 6 colors, 50 cts.

### Various Centaureas

### White-leaved Centaurea · Dusty Millers

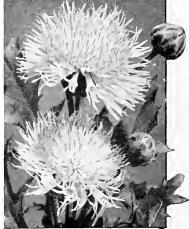
Extensively used for edging of beds or borders of the flower-garden. The glistening white contrasted with the bright color of the coleus, salvia or red canna, is very striking. Candidissima. This hardy, rapid-growing annual is only grown for its foliage which is very lanced and silver coated. An excellent edging plant. 1 ft. 40z. 65 ets.; oz. \$2. Pkt. 10 ets. Cymnocarpa. Silver fern-like leaves. 1½ ft. 40z. 20 ets.; oz. 60 ets. Pkt. 10 ets.

CHAMOMILE, FALSE

CHIMNEY BELLFLOWER

CHINESE BELLFLOWER

See Platycodon



Centaurea imperialis

### QUALITY-TRUTHFUL DESCRIPTION-RELIABILITY





Single Annual Chrysanthemums, Tricolor

# **ANNUAL CHRYSANTHEMUMS**

Do not confound these annuals with the winter-flowering sorts of the florists. They bloom profusely from early summer until frost, and, when grown in large beds or masses, their bright colors make a splendid show. The plants can be brought into bloom early by sowing the seeds in frames or window-boxes, and afterward transplanting to the garden; or seed may be sown where the plants are to flower, if the seedlings are thinned to 8 to 10 inches apart. Pinching back in early growth makes the plants bushy and shapely. 1 to 2 ft.

### Single Varieties

Northern Star. Daisy-like flowers, 3 inches across, petals fringed white with canary-yellow around a dark brown eye. ½oz. 25 cts.; oz. 40 cts. 10

Tricolor. Daisy-like with two zones of deeper colors surrounding center disc and contrasting with predominating color. Yellow, White, Scarlet, or Mixed. Each, ½oz.

### **Double Varieties**

These do not resemble the very double florists' Chrysanthemums but are full petaled, having several rows of overlapping petals with large open center.

Coronarium. Full centered with many petals, in cream and lemon-yellow shades. 15 in. Double White, Yellow, or Mixed Colors. 1/20z. 30 cts.; oz. 50 cts....Pkt. 10 cts.

# PERENNIAL CHRYSANTHEMUMS

These are often called Hardy Daisies. They are fine border plants producing a profusion of blooms which last well as cut-flowers.

### Single Varieties

Shasta Daisy (Chrysanthemum leucanthemum). A splendid hardy perennial with flowers frequently 3 inches across, of the purest glistening white, with broad overlapping petals. Will keep a week after cut. 3 ft. 1/40z. 35 cts.; oz. \$1.25..Pkt. 10 cts.

### Double Varieties

Will produce about 75 per cent of double flowering plants in a large range of colors. Chinese and Japanese, Large-flowering. Seed sown early in the house will produce

plants that will bloom the first year. Many blooms are double or partly double. 2 to 3 ft. \(\frac{1}{16}\)oz.\(\frac{1}{5}\)1. Pkt. 25 cts.

30 cts.; oz. 50 cts. Pkt. 10 cts.

Hardy Pompon. Old-fashioned fall-flowering sorts, with double, button-like blossoms. Mixed colors 1½ ft...Pkt. 25 cts.

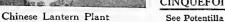


Chrysanthemum maximum

# CHINESE LANTERN PLANT · Physalis

# **CLARKIA**

Elegans. This pretty annual, of easy cultivation, succeeds well in any garden soil, either in sun or shade, growing 2½ feet high, with leafy racemes of single and double flowers, which all open in water when cut. They are bright and attractive, especially in masses, and fine for outdoors, as well as in the greenhouse during winter. Double and Single, Mixed. A fine mixture containing all colors. ¼oz. 15 cts.; oz. 50 cts. Pkt. 10 cts.



CINQUEFOIL COCKSCOMB

See Potentilla See Celosia

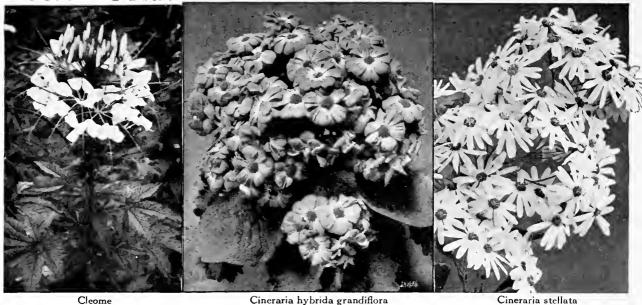
COLUMBINE See Aquilegia CONVOLVULUS
See Morning-Glory

COREOPSIS See Calliopsis

53

# Torbes Seeds

### FORBES LAWN SEED IS CLEAN AND FREE FROM WEEDS



### **CINERARIA**

Very distinct and ornamental house plants, bearing magnificent heads of velvety flowers, in white, all shades of blue from very pale to dark blue, pink, carmine, and crimson, with many bicolors. Seed should be sown from May to September for succession. Where only one sowing is made, July is best. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb-pots. After transplanting, place in a coldframe facing north, if possible. When the pots become full of roots, shift into larger ones till the flowering size is reached. 1½ ft.

Stellata (Star Cineraria). A charming variety, with large, spreading panicles of starry flowers in the same colors as the ordinary Cineraria. The extreme elegance of the plants and flowers make them wonderfully effective for house and conservatory; also useful for cutting. 2½ ft. ½ oz. \$2.50... Pkt. 25 cts.

### White-leaved Cineraria (Dusty Miller)

Maritima candidissima. These, as well as the white-leaved Centaureas, are called "Dusty Millers." Fine for bedding, ribbon beds and margins; prized for their beautiful, downy, silvery foliage. They are half-hardy perennials, but should be treated as annuals. 2 ft. 1/4 oz. 15 ets.; oz. 40 cts...Pkt. 10 ets.

### **CLEMATIS**

One of the best climbers for trellis, veranda, etc. A hardy perennial climber, usually growing 15 to 20 feet high.

### CLEOME · Giant Spider Flower

### COBÆA · Cup-and-Saucer Vine

An annual climber of rapid growth, attaining 25 to 30 feet during the season. It is valuable for covering trellises, arbors, trunks of trees, etc., and will cling to any rough surface. In sowing, place seeds **edgewise** and merely cover hightly with soil. Start seed indoors in March or sow outdoors in May.

Scandens. Large, bell-shaped, purple flowers. 4/0z. 15 ets.; oz. 50 ets. Pkt. 10 ets. Scandens alba. Pure white. 1/4 oz. 25 ets.; oz. 80 ets. Pkt. 10 ets.

### COLEUS

### CYCLAMEN

Charming house plants, with beautiful foliage and richly colored, fragrant flowers. Universal favorites for winter and spring blooming. Seed, sown any time during the spring or autumn, produces flowers in eight to ten months. The seed is fine and must be carefully handled.

Persicum. A very fine strain, not so large but easier to grow than the Giant. Mixed Colors. 100 seeds, \$1......Pkt. 25 cts. Giant Finest Mixed. 100 seeds \$2..............Pkt. 50 ets.

### CYPERUS · Umbrella Plant

### CYPRESS VINE (Ipomæa Quamoclit)

One of the most popular of annual climbing plants with very delicate fernlike foliage, and masses of beautiful, small, starshaped flowers. Soak seed in water for a few hours before planting to hasten the germination. Frequently attains a height of 15 feet and is fine for trellises, etc. Sow outdoors in May. Scarlet, White, or Mixed. Each, ½0z. 20c.; oz. 35c...Pkt. 10 cts.

See Centaurea

CORNFLOWER ASTER

See Stokesia

COWSLIP See Primula DAISY, AFRICAN GOLDEN

DAISY, AFRICAN
See Arctotis

See Dimorphotheca

### GLORIOUS COLOR DISPLAYS FOR YOUR FLOWER GARDEN





# **COSMOS**

A hardy and rapid-growing annual, forming bush-like plants 4 to 7 feet high, with feathery green ornamental foliage, covered with large flowers somewhat resembling the single dahlia. For ordinary culture, sow outdoors early in the spring in rather light soil, not too rich, and preferably in a sunny situation. Cover the seed with from ½ to ½ inch of fine soil firmly pressed down. If planted in rows, make the rows about 2 feet apart, and thin to stand about 1 foot apart in the row. If more bushy growth is desired, pinch off the tops of the plants when they are about 1 foot high. The ordinary varieties bloom from late August or early September right up to frost.

### Dwarf Early Summer-flowering

### Tall Late Mammoth-flowering

These tall, graceful plants are most effective when planted in broad masses along background borders against evergreens or shrubs. The gigantic flowers, borne on long stems, and the feathery foliage lend themselves to graceful arrangements for bouquets. Blooms from late August until frost. 5 to 7 ft. White, Pink, Crimson, or Mixed. Each, ¼oz. 25 cts.; oz. 75 cts. .Pkt. 15 cts.

### Early Double-flowering

This type of Cosmos has real double flowers about 11/2 inches in diameter, resembling an anemone-flowered chrysanthemum. The plants grow to a height of about 4 feet, forming a perfect bush, massed with bloom. They come about 65 per cent double from seed and bloom in 70 days from the day seed is sown, so that seed sown the latter part of April will be in bloom by July 4, and continue until frost. White Snowball, Eureka Pink, Eureka Crimson, or Mixed. Each, ½0z. 75 cts.; ½0z. \$2.50.. Pkt. 25 cts.

### Late Double-crested Flowering

Particularly effective flowers for cutting. About 65 per cent of the seedlings will bear large, beautifully formed flowers with fulldouble centers and an outer row or crest of guard petals resem-Large-flowered Choice Mixed

A mixture of good strains. 4/20z. 20 cts.; oz. 60 cts. Pkt. 10 cts.

bling the anemone-flowered chrysanthemum. Blooms from early August until frost. 5 ft. Crimson King, Pink Beauty, White Queen, or Mixed. Each, 1/80z. 60 cts.; 1/20z. \$2....Pkt. 20 cts.

### DAHLIA

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate easily and from the very first are strong and sturdy little plants. Plant them in a shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed. 3 to 5 ft.

### Single-flowering

Collarette, Mixed. Flowers are adorned with a collar of small petals around the center. 140z. 50 cts.; oz. \$1.50. Pkt. 25 cts. Giant Perfection Mixed. Of strong, robust habit, flowers of immense size, in a bewildering variety of color. These are very interesting to grow. 140z. 40 cts.; oz. \$1.25.... Pkt. 15 cts.

### Double-flowering

DAISY, ENGLISH See Bellis

DAISY, MICHAELMAS

See Aster, Hardy

DAISY, PARIS See Chrysanthemum DAISY, SHASTA See Chrysanthemum DAISY, SWAN RIVER

See Brachycome

# Torbes Seeds

# DIANTHUS · Pinks

These hardy biennials are unsurpassed for color and fragrance. They bloom linely the first season, remaining green all winter and blooming the next year also, if lightly protected. Seed may be sown in the open in early spring when frost is past, and if the situation is open they will flower luxuriantly in a few weeks' time and continue until hard frost. Seedlings should be thinned out to stand 6 inches apart. They average 1 foot in height and are splendid for borders The double-flowering varieties are quite as fine as carnations for cutting.

### Hardy Garden Pinks

These form low, bushy, tufted plants, above which are produced, on long stems, the beautiful fringed and fragrant flowers so valued in old-fashioned

Allwoodi. See Novelties and Specialties, page 3. 5 pkts for \$1.......\$0 25 Barbatus. See Sweet William. Plumarius, Single Mixed (Pheasant's-Eye Pink). Large, single, fringed

flowers, beautifully marked in many colors; delightfully fragrant. 140z. 20 cts.; oz. 60 cts. Plumarius, Double Mixed (Double Hardy Garden Pinks). Double and semi-double varieties in beautiful colors. 140z. 45 cts.; oz. \$1.50..... Plumarius semperflorens (Eyerblooming Hardy Garden Pinks). Very beautiful, sweet-scented, double, semi-double, and single flowers in great

diversity of color. <sup>1</sup>40z. 65 cts.; oz. \$2.....

Double Annual Pinks

These are strong, sturdy growers, blooming from early summer until fall. They require a moderate amount of sunshine but will thrive almost anywhere. The seed may be sown in spring or fall, and transplanting, if necessary, should be done while the plants are quite small.

Chinensis, Double Mixed (China, or India Pinks). Bloom in clusters; Pkt. flowers very double and in a large range of bright colors. 34 oz. 20 cts.;

Fireball. Extra-double, brilliant dark scarlet; very beautiful. ¼oz. 45 cts.; oz. \$1.50.....



Hardy Garden Pinks

15 White Frills. A beautiful strain of pure white Double Fringed Pink having very double Pkt. deeply cut and range from white to rose and deep purplish red. 1/4 oz. 35 ets.; oz. \$1......

10

15

25

# DELPHINIUM · Perennial Larkspur

The tall, stately flower-spikes of the Delphinium rise to a height of 3 to 5 feet and supply the garden with a wealth of pale blue, azure-blue, gentian-blue, sapphire, and royal purple hues. They

are effective in all situations and demand rich, deeply cultivated soil and considerable moisture. If flower-spikes are cut when through blooming, others will replace them.

Sow the seeds in early spring, indoors or in hotbeds in shallow boxes. When the seedlings are about 4 inch high, transplant to flats 3 to 4 inches apart each way, transferring them to the open ground when the weather is suitable. Spring-sown plants bloom in July and August. They take up

very little room, for they may be planted 6 to 8 inches apart the first season. The following spring the choicer ones may be planted in permanent groups 2 or 3 feet apart. In two to three years they should be taken out, the beds heavily manured, and the plants reset. Gold Medal Hybrids. This is one of our most important special-

ties, and is one of the finest strains of mixed hybrids ever offered,

The plants are of strong, vigorous habit, 4 to 5 feet high, with large flowers on spikes 2 feet long and over, the majority running large flowers on spikes 2 feet long and over, the majority in the lighter shades of blue. 140z. 60 cts.; oz. \$2....Pkt. 25 cts.

(Fuerblooming Hardy Larkspur). This is Belladonna Hybrids (Everblooming Hardy Larkspur). This is the freest and most continuous blooming Hardy Larkspur. Not equaled for the delicacy and beauty of the flowers in clear turquoise and other blue shades. A really exquisite va-

For Annual Delphiniums, see Larkspur



Gold Medal Hybrid Delphiniums

DAISY, TRANSVAAL See Gerbera

DUSTY MILLER

See Centaurea and Cineraria



Didiscus cærulea. See page 57





Dimorphotheca aurantiaca

### DIDISCUS · Blue Lace Flower

Cærulea. This pretty and interesting annual, which was cultivated extensively in the gardens of our grandparents, has been brought to prominence again. Its lovely, refined appearance and color make an instant appeal. It grows into an upright, very much-branched plant about 2 feet high, each branch ending in an umbel of sky-blue flowers which resemble, in their quaint and artistic arrangement, the most delicate and dainty lace. An easily grown and a splendid cut-flower, lasting unusually long in water. Seed may be sown outdoors in a well-prepared seed-bed when trees are out in leaf. Water copiously during hot weather. ½0z. 50c.; oz. \$1.50..Pkt. 25c.

### DIMORPHOTHECA · African Golden Daisy

A South African introduction that has become instantly popular. Rather dwarf in growth (12 to 15 inches high), the foliage remains nestled to the ground, while the innumerable flower-stems appear continuously all summer. They are thin and wiry and hold erect a daisy-like flower, 2 to 3 inches across, with very narrow, long petals, curving upward, thereby giving the flower a most interesting appearance. Both in the garden and when cut, the flowers will close up toward evening and reopen freshly the next morning. Seeds can be sown outdoors, as it blooms very quickly and remains a blaze of color until frost. It delights in sunny situations.

### DIGITALIS · Foxglove

Beautiful hardy flowers for the tall border, with towering spikes of bell-shaped blossoms and strong, clean foliage at the base. Although they sometimes persist for several years, they are best treated as biennials, blooming the second season from seed sown during spring or summer. They may also be flowered in pots in a cool greenhouse from August-sown seed. 3 to 4 ft. Gloxiniæflora. Large, spotted, gloxinia-like flowers, produced on long spikes. Purple, White, Rose, or Mixed. 140z. 25c.; oz. 75c... Pkt. 10c.

Purpurea maculata superba. A much-improved strain of large-flowering, heavily spotted varieties. \(\frac{1}{2}\)40z. 25 cts.; oz. 75 cts. Purpurea monstrosa. A very unusual and showy form in which the upper flowers are united into one very large, cup-shaped blossom. Various colors. \(\frac{1}{2}\)40z. 25 cts.; oz. 75 cts. Pkt. 10 cts.

### DOLICHOS · Hyacinth Bean

A rapid-growing annual climber, bearing large, handsome foliage and bright flowers, followed by curiously bean-shaped pods.



Digitalis or Foxglove

### **DRACÆNA**

Indivisa. Beautiful ornamental-leaved plants. The long, narrow, green foliage makes them indispensable as center plants for vases and for house decorations. 1/4 oz. 15 cts.; oz. 50c.... Pkt. 10 cts.

# DUTCHMAN'S PIPE See Aristolochia

EMERALD FEATHER

See Asparagus Sprengeri

### **EUPHORBIA**

Strong-growing annuals, suitable for beds of tall-growing plants or mixed borders. The foliage is exceedingly ornamental.

### EVENING PRIMROSE · Œnothera

Interesting to watch the flowers unfold their petals at twilight.

Mixed. Large, saucer-shaped white or yellow flowers. Delightfully fragrant. 2 ft. ½oz. 25 cts.; oz. 40 cts.....Pkt. 10 cts.



EVERLASTING PEA

See Lathyrus

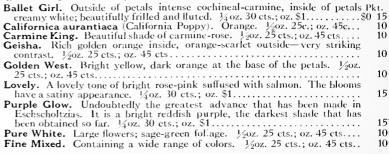


Dolichos

### FLOWER SEEDS FULL OF THE RAINBOW'S COLORS

### ESCHSCHOLTZIA · California Poppy

A very interesting and popular annual, readily grown from seed sown outdoors in May in the spot where they are wanted and simply thinned out. The beautiful lace-like foliage covers the entire growth a foot high and has a silvery sheen. The cone-shaped poppy flowers appear on fairly long stems from June until frost without interruption. If the flowers are cut early in the morning while they are closed-up buds, they will last fully two days in water.



### EVERLASTING FLOWERS

These have become very popular again. Winter bouquets of your own growing make an attractive present for a friend, besides supplying, during the long, cold winter, when flowers are scarce, a bit of brightness for your own home. The drying is a simple operation: Cut before fully expanded, bunch like sweet peas, and hang on a line upside down in a warm, dark, dry room. They will dry thoroughly in ten days. For description of each, see alphabetically under general list.

FALSE CHAMOMILE

FRENCH MARGUERITE

See Boltonia See Perennial Chrysanthemum

FEATHERED COCKSCOMB

FLAX, SCARLET

See Celosia plumosa

See Linum rubrum

FEVERFEW See Matricaria FLAME FLOWER
See Tritoma

FOXGLOVE See Digitalis

See Digital



Border of Four o'Clocks



Forbes Soods

FLOSS FLOWER
See Ageratum

FLOWERING MAPLE

See Abutilon

### FOUR O'CLOCK

Marvel of Peru

This is another good old-fashioned annual flower of bushy habit, bearing hundreds of white, yellow, crimson, and violet flowers during the season. Very charming when used as a hedge plant, with its glossy foliage very closely set and dotted all over in the afternoon with flowers. 2 ft.

Fine Mixed. ½oz. 25c.; oz. 40c.....Pkt. 10 cts.

FLOWERING TOBACCO FORGET-ME-NOT

See Nicotiana

See Myosotis

Transvaal Daisies

### GENTIANA · Blue Gentian

Beautiful hardy perennial border and rock plants, with shades of blue surpassing those found in any other family of plants. Grow in moist, shady situation in sandy loam. 1½ ft.

Acaulis. Deep blue flowers. 1/80z. 60 cts.; 1/40z. \$1....Pkt. 20 cts.

### GERBERA · Transvaal Daisy

These half-hardy perennials are usually grown as greenhouse or window plants. The daisy-like blossoms, 2 to 4 inches across, being borne on long stems, are unsurpassed as cut-flowers, as they are of wonderful lasting quality. For garden culture in cold climates the plants are wintered over in coldframes like pansies, etc. They are easily grown from seed and will commence flowering the first year, although old plants will produce the greater abundance of bloom.

Jamesoni (Scarlet Transvaal Daisy). Bears a profusion of deep scarlet flowers. Fine for cutting. 2 ft. 100 seeds 60 cts. Pkt. 25 cts. Jamesoni hybrida. The flowers are borne on long, slender stems well above the foliage. The colors include a galaxy of unequaled delicacy and richness, from pure white through yellow, orange, salmon, rose, cerise, and ruby-red to violet. 100 seeds 75 cts....Pkt. 25 cts

### IT PAYS TO BUY ONLY BEST QUALITY IN FLOWER SEED

# GAILLARDIA · Blanket Flower

### Annual Varieties

A splendid garden border plant and excellent for cutting. The large, highly colored, daisy-like flowers appear uninterruptedly the entire season on stout erect stems often 15 to 18 inches in length. The seed may be sown in the garden as soon as the ground is fit to work in the spring and the plants thinned out to stand about a foot apart.

### Perennial Varieties

Showy and handsome hardy perennials for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in summer in drills, transplanting to permanent positions during autumn.

Grandiflora compacta. Compact variety, as rich and varied as the tall-growing sort. 1½ ft. ½0z. 25 cts.

Grandiflora maxima. Very attractive golden yellow flowers held erect on long stems.

Pkt. 10 cts.

### **GERANIUM**

These grow readily from seed the first year and produce blooming plants the first summer. Should be started early indoors and transferred to the open in May or June. 1 to 2 feet.

25

Zonale, Mixed. A superb strain of the Pkt. Lonaie, Mixed. A superb strain of the Pkt. largest and finest varieties. 1/20z. \$1....\$0 15 Lady Washington (Odier). Large flowers beautifully blotched. 100 seeds \$3... 25 Large-flowering Double Mixed. The majority of seedlings will produce fine double flowers in red shades and white 100 seeds \$3...

100 seeds \$3...

Fine Single Mixed. Saved from a collection of choice varieties. 100 seeds \$3...



Gaillardia, Lorenziana

### GIANT SPIDER FLOWER

See Cleome

### GLOXINIA

Large-flowered Hybrids. Magnificent house-blooming plants with large, tubular flowers of velvety texture in many brilliant colors. Handsome bronzy green foliage with white veins. Will bloom in six months from sowing. Compact and erect in growth; large-flowering and free-blooming.....Pkt. 50 cts.

### GLOBE AMARANTH

### Gomphrena

called "Bachelor's Buttons." Sometimes Popular bedding plants; flowers resemble clover-heads and can be dried and used in winter bouquets. Come in pink and purple shades and in white. 2 feet. Mixed. 1/4 oz. 15 cts.; oz. 40 cts.....Pkt. 10 cts. Gaillardia, Dazzler

Bed of Double Geraniums

### GODETIA · Satin Flower

Mixed. Attractive, hardy annuals. The plants bloom profusely, and bear showy azalea-like flowers, of satiny texture, in many colors. They do best in a rather poor soil. 1 ft. 1/40z. 25 cts. .Pkt. 10 cts.

### ORNAMENTAL GOURDS

Gourds grow luxuriantly and are useful for covering arbors, fences, etc. The fruits are very ornamental and keep well. 15 to 20 ft.

Bottle-shaped Dipper-shaped Dish-Cloth

Egg-shaped Gooseberry Hercules' Club Mock Orange Pear-shaped Fine Mixed

Each, pkt. 10 cts.; ½oz. 25 cts.; oz. 40 cts.

COLLECTION: One pkt. each of above 8 varieties, 65 cts.

### ORNAMENTAL GRASSES

Specimen plants, or entire beds of harmonious varieties are inter-

GARDEN HELIOTROPE

GILLIFLOWER

GOMPHRENA

See Valeriana

See Stocks

See Globe Amaranth



Double Chrysanthemum-flowered Sunflower



Helichrysum. Everlasting Flowers

### GYPSOPHILA

Feathery panicles of tiny star-shaped flowers, gracefully and daintily bor	rne
on stender stems. A charming effect may be had by mixing sprays of Bab	v's
Breath with other long-stemmed cut-flowers.	
Elegans alba grandinora. This is an annual, large-flowering, pure	kt.
white form, of free, easy growth. Several sowings should be made dur-	
ing the season to keep up a supply. $\frac{1}{2}$ oz. 15 ets.; oz. 50 ets\$0	10
<b>Elegans rosea.</b> A pretty blush-pink form of the above and equally as	
valuable for cutting. ½oz. 15 cts.; oz. 50 cts	10
Paniculata (Baby's Breath) One of the favorite hardy perennials.	
White flowers; fine for bouquets. Blooms first year if sown early. 2 ft.	
½40z. 15 cts.; oz. 50 cts	10
Paniculata, Double, Snow-White. The double-llowering Baby's	-
Breath. A fine hardy plant for cutting, 2 to 3 ft. 1/20z. \$1.50	25

HELIANTHUS · Sunflower Much-prized annuals for cutting. The tall sorts are largely used in the perennial border; the dwarf sorts make good edgings to the tall. Remarkable for the stately growth, size, and brilliancy of their llowers, making a very good effect among shrubbery and for screens. Sown on a sunny spot in April or May, they bloom from early in summer until cut down by frost. Cucumerifolius (Miniature Sunflower). Small, single, rich yellow llowers with dark centers. An abundant bloomer. 4 ft. \(\frac{1}{2}\)40z. 20 cts.; 0z. 65 cts.. \(\frac{5}{2}\)0 10 **Cucumerifolius, Orion.** Artistic and ellective new variety. Golden yellow flowers with dark centers. The petals are twisted like a cactus dahlia. 34oz. 20 cts.; oz. 65 cts..... 10 Cucumerifolius, Perkeo. A charming dwarf variety. Golden yellow flowers with dark centers, forming compact bushes about 12 inches high Red. Produces numerous well-shaped, dark-centered, brilliant llowers, banded with chestnut-red, mostly merging to yellow at the tips of the petals. 3 to 4 ft. 14 oz. 25 cts.; oz. 75 cts.

Clobosus fistulosus (Globe or Dahlia Sunllower). Flowers large, double, 10 10

### HELICHRYSUM · Straw Flower

One of the best of the "Everlastings." They succeed in any good garden soil. The large, double flowers of rich, glittering colors make a line display in beds or borders, but are especially grown to dry for winter use in baskets, vases, etc. Helichrysum should be planted 12 to 15 inches apart, giving room to develop.

Golden Ball. Yellow Rose Queen. Rosc Silver Ball. White Salmon-Pink Violet Queen. Rich Fireball. Red Each, pkt. 15 cts.; 1/4 oz. 40 cts.; oz. \$1.25

COLLECTION: One pkt. each of above 6 colors, 75 cts.

### HELIOTROPE

A half-hardy perennial, flowering during the whole season. Its delightful perfume makes it a most desirable bouquet flower. Useful for bedding and for pots and window-boxes. It prefers a cool, moist atmosphere and a rich soil. The seeds may be sown in pots or frames in early spring and transplanted to the open in late May. Plants that are pruned back in late summer may be potted up in the fall for winter blooming indoors. 2 ft.

oz. \$1.75.

Fine Mixed. Choice varieties but not as large flowered as above. ¼oz. 35 cts.;

Pkt. 15 cts.

HOP, JAPANESE HYACINTH BEAN HARDY PEA HESPERIS See Humulus See Lathyrus See Dolichos

### HIBISCUS · Mallow

Strong, bushy plants with large flowers like single Hollyhocks late in summer. Do best in a moist situation and will last for years when once established. Crimson Eve. Large, pure white flowers with velvety crimson centers. 4 ft. 

### HONESTY · Moonwort

Hardy biennial, admired for its silvery seed-pouches, which are used for house ornaments; beautiful and curious purple flowers. Sow seed in open in May and protect over winter. 2 ft. 1/4 oz. 35 ets.; oz. \$1.25....... Pkt. 10 ets.



### HOLLYHOCK

A hardy perennial of upright, stately growth, 5 to 8 feet high. The very double varieties are the most desirable, but the newer, semi-double, fringed types are also very popular. Hollyhocks make a fine row in a garden, or background next to a building or high wall. From seed sown in early spring, they may produce a few flowers in late summer, but are best the second year.

### Perennial Varieties

Double Exquisite. Flowers very double, each petal exquisitely curled and fringed, with a broad margin of white, the centers being shades of rose, carringed, with a broad margin of white, the centers being shades of rose, carmine, purple, and violet. In form they suggest the beautiful double fringed petunias while in color they resemble the pelargoniums. Lovers of Hollyhocks will welcome this magnificent new type. 3 pkts. for 65 cts... Pkt. 25 cts.

Superb Double Hollyhocks. Tall spikes, closely set with wonderfully showy, double flowers. Many will flower the first season from seed sown the previous

fall. They re-seed themselves; a bed will last for years. 7 ft.

Salmon-Rose Scarlet

Pure White Maroon

Light Yellow

Mixed

Rose-Pink

Each, pkt. 10 cts.; 1/40z. 60 cts.; oz. \$2

COLLECTION: One pkt. each of the above 5 colors, 50 cts.

### Annual Varieties

Seed sown under glass in March will produce flowers in July and continue until frost. The same range of colors as in the perennial varieties. 5 ft.

 Single Mixed.
 ¼oz. 25 cts.; oz. 75 cts.
 Pkt. 10 cts.

 Double Mixed.
 ¼oz. 35 cts.; oz. \$1
 Pkt. 10 cts.

### HUMULUS · Japanese Hop

A rapid summer climber which attains a height of 20 to 30 feet, resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. It is one of the best plants for

### HUNNEMANNIA · Giant Yellow Tulip Poppy

Fumariæfolia. This very beautiful plant forms a shrubby bush with finely 

**IBERIS** 

INDIAN SHOT

IVY, BOSTON and KENILWORTH

See Candytuft

See Canna

See Ampelopsis and Linaria

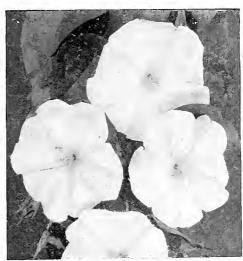
### ICE PLANT · Mesembryanthemum

### **IPOMŒA**

Annual climbers of rapid growth, with beautiful and varied flowers. For covering walls, trellises, arbors, or stumps of trees they are invaluable. It is well to soak the seed in warm water over night to assist in germination.



Superb Double Hollyhocks



Giant White Moonflower



Imperial Japanese Morning-Glories

### **IMPATIENS**

Useful perennial house-plant, producing bright waxy flowers continually. Sultani Hybrids. A strong grower, 1½ to 2 feet tall, bearing continuously brilliant, rosy searlet blossoms 1½ inches across, which contrast with the bright green foliage. A rare and beautiful house-plant....Pkt. 25 ets.

### IRIS

Japanese Mixed. Showy perennial plants, used extensively in the hardy border. Flowers are enormous. 1/4 oz. 50 ets., oz. \$1.50....Pkt. 10 ets.

JACOB'S LADDER
See Polemonium

JAPANESE HOP

JAP. MORNING-GLORY

See Humulus See Ipomœa

JERUSALEM CHERRY See Solanum

JOSEPH'S COAT

KENILWORTH IVY

See Amaranthus See Linaria

### **KOCHIA**

Trichophylla (Summer Cypress).

A pretty half-hardy annual, 2 to 3 feet in height, which grows into a perfect pyramidal-shaped cypress-like bush, with small, feathery, light green foliage, deepening as the season advances until it becomes a lovely crimson hue about September. Excellent for edging or hedging. 340z. 20 cts.; oz. 50 cts.......Pkt. 10 cts.

### KUDZU VINE (Pueraria)



Everlasting Peas

# LARKSPUR

### Annual Delphinium

Tall Double Stock-flowered Larkspur

Tall, showy plants, blooming freely during the summer months. The flowers are very bright and attractive, mainly in shades of blue, rose, violet, and white; durable and elegant for cutting. Seeds sown in the open ground before the close of April will flower by July, and continue until frost. Thin out early to stand a foot apart.

### Emperor Branching

This grand type of Annual Larkspurs grows about 2 feet high and is of eandelabra habit. When planted in borders of the flower-garden the plants will prove most effective.

Pink Delight. Sec Novelties on page 3.

Rose White Blue Violet-Purple
Each, pkt. 15 cts.; 14oz. 35 cts.; oz. \$1.25

COLLECTION: One pkt. each of above 5 varieties, 60 cts.

### Tall Double Stock-Flowered

Candelabra-like trusses of beautiful flowers for cutting and tall borders. Vigorous, early and free-blooming. 3 ft.

Dark Blue Sky-Blue Lilac Shell-Pink Pure White Mixed Each, pkt. 10 cts.; 1/40z. 25 cts.; oz. 80 cts.

COLLECTION: One pkt. each of above 5 varieties, 40 cts.

For Perennial Larkspur see Delphinium

### LATHYRUS LATIFOLIUS · Everlasting Pea



Kochia trichophylla



### LANTANA

### LAVATERA · Annual Mallow

Beautiful and showy annual, producing profusely the entire summer, large, cup-shaped flowers. Sow outdoors in May and thin to 1 foot. 2 ft. Variegata. Leaves mottled with yellow. 2 ft. ¼oz. 30c.; oz. \$1...Pkt. 10c. Trimestris grandiflora. Very attractive, large, showy flowers. Bright Rose, Pure White, or Mixed. ¼oz. 25 cts.; oz. 75 cts.....Pkt. 10 cts.

### LAVENDER · Lavandula vera

True Lavender. Popular sweet-scented hardy perennial; fine for mixed border. Long spikes of fragrant blue flowers. 3 ft. 1/40z. 25c.; oz. 75c....Pkt. 15c.

LACE FLOWER See Didiscus

LEMON VERBENA





Cymbalaria (Kenilworth Ivy). Lavender and purple. A charming, neat, hardy perennial trailing plant, for 

### LINUM · Scarlet Flax

Grandiflorum rubrum. Effective and showy hardy annuals; bedding plants, of long duration, having fine foliage and delicate stems, with brilliant scarlet-crimson flowers. 1 ft. 1/4 oz. 20 cts.; oz. 65 cts....... Pkt. 10 cts.

> LOVE-IN-A-MIST See Nigella

LOVE-LIES-BLEEDING

See Amaranthus caudatus



Border of Lupinus



Lobelia, Crystal Palace

Flowers of Hybrid Lantana

### LOBELIA

Exceedingly pretty, profuse-blooming plants for the garden and for hanging-baskets, window-boxes, and vases; prized for edgings of beds and borders. 6 in.

### Annual Varieties

These bloom very quickly from seed and flower all through the season. Sow outdoors in

nower all through the season. Sow outdoors in early spring, and thin moderately; or transplant several inches apart in rich, open soil.

Crystal Palace Compacta. Rich deep Pkt. blue; dark foliage. The finest variety for bedding. 6 in. 1/202. 50c.; 1/40z. 80c.. \$0 10

Gracilis, Blue. Light blue flowers; bright green foliage: trailing. 1/202 

white eyes. 6 in. ½02. 50c.; ½02. 80c. White Gem. Compact bodding plants with pure white flowers. 6 in. ½0z. 10 10

### Perennial Variety

Tall-growing hardy perennial, with showy spikes of richly colored flowers. They are indispensable for permanent beds and borders and do best in rich moist soil.

do best in rich moist son.

Cardinalis (Cardinal Flower). Long, full spikes of intense flaming scarlet flowers. Fine in shrubbery. 2 ft. 1/80z. \$1. Pkt. 25c.

### LUPINUS · Lupine

Free-flowering, easily-grown, with long, graceful spikes of rich and variouscolored pea-shaped flowers. Valuable for mixed borders, beds and for cutting,

### Annual Varieties

Sow in the open in May and thin out, leaving about 1 foot between the plants. Bloom from June until September. Do not transplant. 2 ft. Hartwegi. Blue, White, Rose, or Mixed. 1/4 oz. 15c.; oz. 50c. . Pkt. 10c.

### Perennial Varieties

Succeed in any garden soil; bloom May and June. Do not transplant. 3 ft. Polyphyllus. Blue, White, or Mixed. 14 oz. 15 cts.; oz. 50 cts.. Pkt., 10 cts.



### LYCHNIS

Handsome hardy perennials, for massing in beds, blooming the first year, if sown early. Easy to grow and thriving in poor soil. Petats arranged like a Maltese Cross.

Chalcedonica. Erect plants, with clusters of flowers at the top. Scarlet, or Salmon Queen.

2 ft. Each. 140z. 50c.; oz. \$1.50 .Pkt. 15 cts.

The flowers measure over 2 inches across. 1 ft. 140z. 80 cts.; oz. \$2.50......Pkt. 20 cts.

### MADAGASCAR PERIWINKLE

See Vinca

### MALLOW

See Hibiscus and Lavatera

### MARGUERITE, FRENCH

See Chrysanthemum, Perennial

### MARIGOLD

The French have the small, velvety flowers, in pretty combinations of yellow, brown, maroon, and striped effects; the African sorts are the enormous-flowered ones, in very showy orange and lemon shades. Both are popular for beds and borders, and are very attractive. They bloom profusely all summer. Start the seed indoors early or outside when the weather is warm. Fine as cut-llowers.

### Double African

Orange Prince (orange), Lemon Queen (yellow), or Mixed. 21/2 ft. Ea., 1/4 oz. 30c, oz. \$1. Pkt. 10c.

### French

Double Dwarf Gold-striped. Flowers beautifully striped and well formed. 10 in.

Double Dwarf Golden Ball. A splendid pure

golden yellow. The flowers are very full. 10 in. Each, pkt. 10 cts.; 1/40z. 20 cts.; oz. 65 cts.

Double Dwarf Dark Brown. Beautiful reddish brown, 10 in. Double Dwarf Mixed. This finest assortment

is saved from prize double flowers. 1 ft.

Legion of Honor (Little Brownie). A single Marigold of great beauty. Flowers bright yellow blotched with brown. Admirably adapted for beds and edging. 9 in. ¼oz. 15c.; oz. 50c... Pkt. 10c. Silver King. Single velvety brown, surrounded by pale lemon. 9 in. ¼oz. 20c.; oz. 65c... Pkt. 10 cts.

### MARTYNIA · Unicorn Plant

The foliage is very decorative. The lilac-purple flowers are followed by curved seed-pods which are gathered when young and pickled sweet. Sow seed when frost is over, and thin to 3 feet apart. ½oz. 30 cts.; oz. 55 cts...Pkt. 10 cts.

### MATRICARIA · Feverfew

These are free-flowering, hardy annual plants, fine for bedding or for pot culture. They bloom

until cut down by frost. 2 to 3 ft.

Double White. Masses of double creamy white flowers. ¼oz. 20 cts.; oz. 60 cts... Pkt. 10 cts.

MARVEL OF PERU

See Four O'clock

MESEMBRYANTHEMUM

See Ice Plant

MEXICAN FIRE PLANT

See Euphorbia

### MATTHIOLA

Bicornis (Evening-scented Stock). This hardy annual has no beauty, the flowers being a dull purplish lilac, but is worth growing for its delightfully entrancing fragrance. I ft. 1/40z. 

### MICHAELMAS DAISY

See Aster, Hardy Perennial

### MIMOSA · Sensitive Plant

Pudica. A curious annual the leaves of which instantly close up when touched. It is a neat ornamental plant for either pot or garden culture and is very interesting. 1½ ft. ½oz. 

### MEXICAN PRIMROSE

### **Enothera**

Fine annual for growing in an exposed sunny situation, either in the border or on the rockery. Mexicana. Large pink flowers with white centers. 10 in. 1/4 oz. 40c.; oz. \$1.25. Pkt. 15c.

### MIMULUS

A useful half-hardy perennial for windowgardens and pot-work, or for garden in a moist, shady situation. Blooms first year from seed if sown early. 6 to 12 in.

Moschatus (Musk Plant). Fragrant plant with

### MIGNONETTE · Reseda

Its sweet, delicate fragrance makes it a favorite annual in every garden. Sow in April in the borders or any sunny spot where plants are to remain; also grown in pots for winter and early-spring flowering. Mignonette prefers a medium light, loamy soil, with only a moderate amount of moisture.

Defiance. This gorgeous Mignonette is delightfully fragrant, with spikes from 12 to 15 inches long. The individual florets are of remarkable size and stand out boldly, forming graceful compact spikes which can be kept three weeks after cutting, retaining their grace and fragrance until every bud has opened. \( \frac{1}{2}\text{oz.} \) 20 cts.; oz. 60 cts. \( \text{Pkt.} \) 10 cts. \( \text{Goliath.} \) Bears very large, highly scented,

fiery red flowers on firm, upright stalk, the center spikes being often 8 inches long.  Bismarck. An extra-select, mammoth-flowering strain of the Machet variety. Florets reddish green. 1/20z. 25c.; oz. 75c... Pkt. 15c.

Machet. A dwarf, vigorous French variety, with broad spikes of very fragrant red flowers. 

% oz. 25 cts.; oz. 75 cts. . . . . . . . . . . Pkt. 15 cts. Old-fashioned Sweet-scented. Dwarf, with 



Double African Marigold



French Marigold



Defiance Mignonette

### NASTURTIUMS ADD COLOR TO YOUR GARDEN



Myosotis (Forget-me-not)

Nigella, Miss Jekyll



Dwarf Nasturtiums

### **MOMORDICA**

Curious climbing annual vine with ornamental foliage and golden warted fruit which opens, showing the seed and its brilliant carmine interior. For trellises, rockwork, and stumps. 10 ft. Balsamina (Balsam Apple). Round apple-

Foliage heavier than the above. Fruits used medicinally. ½oz. 30c.; oz. 50c. . Pkt. 10 cts.

### MORNING - GLORY · Convolvulus

One of the most free-flowering and rapidly growing plants for shading porches and covering screens. The foliage is a dark green, and the freshness and delicacy of the flowers fully make up for their fugitive character. The flowers are blue, white, dark red, and some striped.

Tall or Climbing (Convolvulus major). Brilliant flowers. ½oz. 15 cts.; oz. 25 cts... Pkt. 10 cts. Dwarf or Bedding (C. minor). Compact growth, Brazilian. See Ipomœa setosa.

MONKEY FLOWER

MONKSHOOD

See Mimulus

See Aconitum

MOONWORT See Honesty

MOURNING BRIDE See Scabiosa

### MYOSOTIS · Forget-me-not

Lovely little plants for moist and shady situations. Sow seed in late spring or early summer for blooming the following season. Protect over winter. The plants can be lifted in the fall and potted for winter flowering.

Alpestris. Dwarf, compact, and much-branched, with large, bright flowers. May be treated as an annual, as it flowers ten weeks after sowing. Blue, White, Rose, or Mixed. Each, 1/40z. 35 cts.; oz. \$1........Pkt. 10 cts. Alpestris, Victoria. Of dwarf, compact growth,

with long sprays of bright blue flowers, produced in dense umbels. 6 in. Blue or Rose. Each, 1402. 50 cts.; oz. \$1.75....Pkt. 15 cts. alustris. The true Forget-me-not. Dainty,

May and continues until autumn. Large, clear blue flowers in pretty sprays. 1/4 oz.

.Pkt. 15 cts. ducing flowers up to ½inch in diameter, of true Forget-me-not-blue. Plants of strong, vigorous growth, exceptional for pot culture and spring bedding. 160z. \$1.25. Pkt. 25 cts.

### MOONFLOWER

MOUNTAIN FRINGE

See Ipomœa

See Adlumia MUSK PLANT

MULLEIN PINK See Agrostemma

See Mimulus

### **NASTURTIUMS**

The Nasturtiums deserve every bit of their immense popularity, for they will grow anywhere and produce an amazing quantity of brightly colored flowers for cutting. The tall or trailing varieties grow quickly and are most useful for screening unsightly fences and quickly covering waste spots. The dwarf sorts are fine for edging and massing. Gorgeous solid effects can be obtained by planting the named varieties. Sow the seed in the open ground as soon as the soil can be put in shape.

### Dwarf or Tom Thumb Varieties

Compact, bushy plants, splendid for bedding, blooming very freely from June until frost. 1 ft. Aurora. Salmon, blotched red. |

King of Tom Thumbs. Scarlet. | Pearl. Creamy white. King Theodore. Garnet. | Vesuvius. Salmon. Variegated. Mixed colors. Chamæleon. Crimson, yellow. Coccineum. Light scarlet. Empress of India. Crimson. Each, pkt. 10 cts.; oz. 25 cts.; 1/4lb. 60 cts.; lb. \$1.75

OLLECTION: One pkt. each of above 10 varieties for 75 cts.

Forbes Superb Mixture of Tom Thumb Nasturtiums. A special blend, embracing all of the finest named varieties. Both plain and fancy-leaved sorts. Oz. 20c.; 141b. 50c.; lb. \$1.50...Pkt. 10c. Choice Mixed Tom Thumb Sorts. Good colors. Oz. 10 cts.; 141b. 35 cts.; lb. \$1.10. Pkt. 5 cts.

### Tall or Climbing Varieties

Of quick growth, covering a wall, hedge, or trellis in a short time. Brilliant blossoms. 6 to 8 ft.

King Theodore. Crimson. Pearl. Creamy white. Vesuvius. Salmon. Variegated. Mixed colors. Coccineum. Scarlet. Golden-leaved. Scarlet.

Jupiter. Deep golden yellow. Each, pkt. 10 cts.; oz. 25 cts.; 1/4lb. 60 cts.; lb. \$1.75 COLLECTION: One pkt. each of above 7 varieties, 50 cts.

Forbes Superb Mixture of Tall Nasturtiums. A special blend, embracing all of the finest named varieties. Both plain and fancy-leaved sorts. Oz. 20 cts.; ½4lb. 50 cts.; lb. \$1.50 . . . . . Pkt. 10 cts. Choice Mixed Tall Sorts. A good variety of colors. Oz. 10 cts.; ½4lb. 35 cts.; lb. \$1.10. . . . Pkt. 5 cts.

### NICOTIANA • Flowering Tobacco

Beautiful border plants, sometimes used for pots and boxes, easy to grow from seed. do best on a deep, loamy soil and in a sheltered situation. It is advisable to start the seed indoors, although both late spring and fall sowings give good results. 3 ft.

Affinis Hybrids. Brilliant colors, including pink and red shades in addition to pure white. In full flower every sunny day from June until cut down by frost. Clusters of trumpet-shaped, sweet-scented flowers on tall stems above the luxuriant foliage. 1/40z. 20 cts.; 

### NIGELLA · Love-in-a-Mist

The seed-pods of some are curiously horned; and the black seeds are aromatic. Easily-grown annual, blooming all summer. 15 in.

Miss Jekyll. Bushy plants, with clear cornflower-blue flowers of large size, surrounded by slender, mistlike foliage; lovely for cutting. Damascena, Double Mixed (Love-in-a-Mist).

Pretty garden annuals with feathery green foliage, in which large, double, charming blue or white flowers are set.

Double White. Pure white contrasting nicely

with the foliage. Each, pkt. 10 cts.; 1/40z. 15 cts.; oz. 50 cts.



### BUY SEEDS WITH A REPUTATION-FORBES SEEDS

**ŒNOTHERA** 

See Evening and Mexican Primroses

# PANSY

Pansies thrive best in a moist, shady location and in rich, loamy soil. Sow in August for early spring blossoms, or sow early in the year for good flowers late in the spring. Give winter protection with 3 inches of leaves. Must be transplanted twice in order to get the largest flowersonce from the seed-box to a chosen bed, and again to the open garden. Manure liberally. 10 in.

### Trimardeau Giant

Flowers of giant size with round, over-lapping petals. The compact plants are vigorous and free-blooming.

Adonis. Light blue, with white center. Dark Blue. A fine dark blue. Fire King. Yellow and purple. Freya. Dark purple, silver edge. Golden Queen. Pure golden yellow.



Forbes Non Plus Ultra Pansies (1/3 natural size)

Indigo-Blue. Velvety plush effect. King of the Blacks. Jet-black. Lord Beaconsfield. Lavender. Mauve Queen. Fine shade of mauve. Peacock. Garnet, cream, blue, white.

Ruby. Many superb rich red shades. Snowflake. Pure snow-white. Striped. White, blue, and violet. Mixed. All of the above. Each, pkt. 15 cts.; 1/40z. 65 cts.; 1/20z. \$1.15; oz. \$2

COLLECTION: One pkt. each of above 14 varieties for \$1.75; 1/40z. of each for \$8

### Forbes Non Plus Ultra Mixture

The finest strains of Pansy, saved only from the largest and best-formed flowers of the richest colors. The delightful variations in shades and markings of these magnificent Pansies make this the favorite with florists and Pansy fanciers. For frame culture, this mixture is unexcelled. The plants of robust constitution hold their majestic blooms well above the foliage. Pkt. 50 cts., 1/80z. \$1; 1/4 oz. \$1.75; oz. \$6.

### Other Pansy Mixtures

Carefully prepared from a selection of the very choicest varieties, with as complete a range of color as is possible in each class.

Cassier's Blotched. Large, round flowers of the brightest colors, marked with a distinct dark blotch at the base of each of the five petals. 1/50z, 75 cts.; 1/40z, \$1.30; oz, \$4.........Pkt. 25 ets. Choice Mixed. A very fine blend of the large-flowering Pansies. 14 oz. 40 ets.; oz. \$1.25. Pkt. 10 ets.

Madame Perret. A very famous French strain, in which rich red-

Madame Perret. A very lamous French strain, in which rich reddish maroon and rosy purple shades predominate. This is the finest of the "wine-colored" Pansies. ¼oz.65c.; oz. \$2..Pkt. 15c.

Masterpiece. (Frilled.) Every petal is elegantly frilled and curled, while the flowers are among the largest to be found in Pansies.

Masterpiece Pansies are rich in the rare mauve, red, and velvety brown shades. ½oz. \$1; ½oz. \$1.65; oz. \$5........Pkt. 25 cts.

Mastodon. A mixture of giant Pansies, grown in America by the originator, rigidly selected each year from hardy, field-grown The blooms are uniformly enormous and include every conceivable color and combination of colors. Highly recommended to both the commercial Pansy-grower and the amateur Pansy fancier. 1/30z, \$1; 1/40z, \$1.75; oz. \$6; 1/41b, \$21... Pkt. 50 cts.

Orchid-flowered. Rare and exquisitely dainty shades. The unusual combinations of color tones suggest the delicate tropical colors of the orchid. 1/2z, 65 ets. 10z. \$2.

Purple King. Deep royal purple.

unusual combinations of color tones suggest the deficate tropical colors of the orchid. \(\frac{1}{2}\)oz. 65 ets.; oz. \(\frac{5}{2}\)c. \(\frac{1}{2}\)Pkt. 15 ets. \(\frac{1}{2}\)Oz. \(\frac{5}{2}\)cts.; \(\frac{1}{2}\)oz. \(\frac{5}{2}\)cts.; \(\frac{1}{2}\)oz. \(\frac{5}{2}\)cts. \(\frac{1}{2}\)Oz. \(\frac{5}{2}\)Oz. \(

### PETUNIAS

Wonderfully vigorous and free-flowering, thriving on any soil and in the hottest weather. Ingenious hybridizing has multiplied this family into many diverse forms. Single and double-flowering, plain or fringed petals, tall or dwarf growth may all be had remarkably true from seed. Petunias are valuable for bedding, baskets and window-boxes. The seed may be started indoors in February or March or sown in the open in early May.



Balcony Pctunias

Single Bedding Varieties	
Dwarf, neat, compact bushes covered with a multitude of small flowers all summer lo	ng.
valuable for edging and formal hadding	,
Dwarf Bedding. Very showy little flowers blooming profusely on compact bushy	ъ.
plants. 10 in. White, Red, Rose, Purple, or Mixed. Each, 1/4 oz. 50c.; oz. \$1.50. \$0	10
Howard's Star. Rich crimson, with distinct white star in center. 10 in. 1/4 oz.	
50 ets.; oz. \$1.50	15
Rosy Morn. Bright rosy pink, white throat; compact and free-flowering. 8 in.	
1/4 oz. 65 cts.; oz. \$2	20
Snowball. A fine compact sort, producing its pure white flowers throughout the	
entire season. 6 in. ¼oz. 65 cts.; oz. \$2	20
Venosa. Variously colored attractive flowers. 8 in. ½oz. 50 cts.; oz. \$1.50	15
Violacea. A beautiful steel-blue or deep violet, with no trace of magenta. 8 in.	
1/4 oz. 50 cts.; oz. \$1.50.	15

### BALCONY PETUNIAS

Free-blooming, trailing in growth, with single flowers 3 inches across. Particularly suited for hanging-baskets, porch-boxes, etc., and showy in beds. White, Rose, Crimson, or Mixed. Each, pkt. 25 cts.; 1/40z. \$1.50

### START YOUR GARDEN RIGHT - USE FORBES SEEDS

# Torbes Seeds

### GIANT-FLOWERING FRINGED PETUNIAS

The individual beauty of these mammoth Petunias makes them highly desirable. They are easily grown from seed sown in pots indoors about February or March and transplanted to the garden later. The seed is very fine and should be covered very lightly.

### Single Varieties

Whether desired for bedding, cutting or general display, these are the finest varieties of the Fimbriata, or fringed large-flowering class.

### Double Varieties

Seed saved from the most carefully hybridized flowers produces only 30 per cent of double-flowering plants. Save the weaker seedlings, as these produce the finest double flowers.

Double Fringed Prize Giant White, Rose, or Crimson......Each, pkt. 50 cts.

Double Fringed Prize Giant Mixed. A superb mixture.  $\frac{1}{64}$ oz. \$5 ......Pkt. 50 cts.

PAINTED TONGUE

PAPAVER

See Vinca

PARIS DAISY See Chrysanthemum PEACH BELLS
See Campanula

See Salpiglossis
PERENNIAL PEA

See Lathyrus

See Poppy
PERIWINKLE

PHYSALIS
See Chinese Lantern Plant

PINKS See Dianthus



Mammoth Single Fringed Petunias

### **PENTSTEMON**

Hardy herbaceous plants which produce continuously an abundance of brilliant flowers, somewhat like the foxglove, but mostly with white throats. Make a fine border flower. Sow seeds in a pan of light soil and transplant. 2 to 3 ft. Giant-flowered Hybrids. The plants

Giant-flowered Hybrids. The plants of this fine variety attain a height of about 2½ feet. The blooms are a great size, almost as large as a gloxinia, and range in color from white to deep scarlet. ¼0z. 75 cts.; 0z. \$2.50. Pkt. 25 cts. Giant-flowered White. Long spikes of flowers. ¼0z. \$1: 0z. \$3.50. Pkt. 25 cts.

### PIN-CUSHION FLOWER

See Scabiosa

### PHLOX DRUMMONDI

For a color effect in the garden there is nothing quite so brilliant and quite so lasting as these desirable hardy annuals. Plants grow about 1 foot high, produce their slender flower-stems in numbers on a single plant, each being crowned with an umbel composed of ten to twenty large, perfumed blooms, which resemble in appearance a hardy phlox. They succeed best in a sunny open situation, and seeds, sown outdoors in May, will be a solid sheet of color in July and remain so until frost. Fine for cut-flowers.

### Large-Flowering Varieties

This is the finest type, having the largest heads of bloom as well as the largest individual flowers; of strong, sturdy growth, attaining a height of about 15 inches.

### Dwarf Phlox

Plants of this charming section grow 6 to 8 inches high and produce dense masses of bloom all summer. Excellent for beds, edgings, pots, etc.

### Star Phlox

A decidedly unique variety. In this variety the petals are partly fringed and toothed, and project like little spines, giving the flowers a star-like form.

Cuspidata. White edges to the petals. 1 ft. Mixed, 1/4 oz. 50 cts.; oz. \$1.50. Pkt. 10 cts



Phlox Drummondi



Platycodon grandiflorum

### PHLOX DECUSSATA

Splendid hardy border flowers, lasting for years when established on good soil, and blooming from July to September. Seed germinates slowly.

Tall Large-flowered Mixed. Grows about 3 feet high.

Dwarf Large-flowered Mixed. Fine colors. Grows about 1½ feet high. Each, pkt. 15 cts.; ¼oz. \$1.50; oz. \$5

### **PLATYCODON**

### Chinese Bellflower

A hardy perennial, bearing large, broad, bell-shaped flowers. Very handsome for garden decoration. Blooms in August from seed sown outdoors in April. 2 ft. Blue, or White. Each, 140z. 65 cts.; oz. \$2. . . . . Pkt. 10 cts.

### SEEDS THAT SAVE YOU TIME AND TROUBLE

# POPPY · Papaver

Few flowers have the same grace of stem, airiness of poise, and delicacy of tissue as the Poppy. For beds and borders, with a background of green, there is nothing finer. A sandy loam suits Poppies best, and as their strong tap-roots are difficult to transplant, the seed should be sown where the plants are to bloom. Sow thinly, cover very lightly, and thin the plants to stand a foot apart.

### Single Annual Varieties

For flaming brilliancy, Poppies have no rivals among the annual flowers. Some varieties are suitable for cutting; the Shirleys, in particular, if picked carly in the morning with the buds just showing color, last well in water.

American Legion. This single, scarlet Poppy, the emblem of America's sacrifice on "Flanders fields," is fittingly named. Successive sowings made every week will provide continuous bloom over a long period. 2 ft. 14 oz. 50 cts.; oz. \$1.50 ... Pkt. 25 cts. California Single. See Eschscholtzia.

Danebrog (Danish Cross). Very variety, producing large flowers of brilliant searlet, with a silvery white spot on each petal, forming a white cross. 2 ft. 14 oz. 25 ets. Pkt. 10 ets. 5 ets. Mephisto. Single deep scarlet with blackish violet spocs, beautifully fringed. 140z.

Pkt. 10 ets. 25 etc Miss Sherwood. White, upper half of petals chamois-rose. 2 ft. 140z. 25 ets. Pkt. 10 cts. Shirley Improved. A great favorite, coming in many beautiful shades-rose, salmon,

apricot, pink, crimson, red with white margin, etc. 2 ft. 1/4 oz. 25 cts. Pkt. 10 cts. Tulip Poppy (Paparer glaucum). Very striking; the flowers are 3 inches across and closely resemble the brilliant scarlet Gesneriana tulip. 2 ft. 140z. 25 ets. Pkt. 10 cts. .... Pkt. 10 cts.

### Double Annual Varieties

Whereas the single Poppies are most fragile in appearance, and the airiest flowers imaginable, the double sorts are firm-petaled and of sufficient substance to last well on the plants and after cutting. The color range is varied.

Carnation-flowered. Large, ball-shaped, double flowers, with beautifully fringed petals. In a variety of shades, many white, with elegantly eurled petals, like a Japanese chrysanthemum. 2 2 ft. ½oz. Pkt. 10 ets. 1/4 oz.

25 cts Peony-flowered. Large, showy, double glob-ular flowers, resembling a double peony; adapted for large beds or shrubbery borders.

adapted for large beds of shrubbery borders.

2 ft. Rose, White, Scarlet, or Mixed. Each, \( \frac{1}{2}\) for z.

Each, \( \frac{1}{2}\) for z.

Ryburgh Hybrids. The flowers resemble a giant earnation, with flat petals overlapping like a double begonia. The colors embrace all shades of pink, salmon, orange, etc., all self colors. 2 ft. 14oz. 50 cts.... Pkt. 25 cts.

### POLEMONIUM

### Jacob's Ladder

Popular hardy perennial border plant, with bell-shaped flowers nearly 1 inch across. Flowers from May to July. 2 ft.

Cæruleum grandiflorum. Deep purplish blue. 14 oz. 20 cts.; oz. 60 ets..... Pkt. 10 cts.



Single Annual Poppies



Border of Single Portulaca



Pyrethrum, Double Hybrids

### Hardy Perennial Poppies

There are no flowers more ornamental and useful than the hardy Poppies. They increase in size and beauty each succeeding season.

Orientale (Oriental Poppy). A charming, 

fernlike, dwarf, tufted plants bearing many dainty flowers throughout the summer. It comes in white, shades of yellow, salmon, and orange. Lasts well if cut when in bud. Will llower the first year from early sown above. 140z. 50 ets.; oz. \$1.50...Pkt. 15 ets. Sunbeam Bouquet. A new race of perennial

Poppies, resembling the well-known lee-land; in new tints such as maize, creams, and tones of rose. 1/4 oz. \$1; oz. \$3. . Pkt. 25 ets.

### POINSETTIA, ANNUAL

See Euphorbia

POT MARIGOLD

PUERARIA See Kudzu Vine

See Calendula

### PORTULACA

This charming little hardy annual is unrivaled for brilliancy among plants of low growth. Nothing is prettier for beds, edgings, rockwork, etc. Hot sun and a light, sandy soil The seed does not germinate until hot weather, and should be sown late. 6 in.

Large-flowering Single. For masses of separate color in beds and on rockeries. White, Scarlet, Rose, Yellow, or Mixed. Each, 1/4 oz. 35 ets.; 1/2 oz. 60 cts.; oz. \$1.. Pkt. 10 ets. Large-flowering Double. The doubleness of the flowers gives heavier color. White, Scarlet, Rose, Yellow, or Mixed. Each, 1/20z.

90 cts.; ¼oz. \$1.65; ½oz. \$3....Pkt. 15 cts. PYRETHRUM

No hardy border should be without these charming plants, as their llowers and foliage make delightful subjects for the garden.

### Foliage Variety

Aureum (Golden Feather). Fine for edging, as the yellow, fern-like Ioliage contrasts with other bedding plants. Sow seed early, set out in May. Half-hardy perennial. 6 to 9 in. 1/40z. 25 ets.; oz. 75 cts............Pkt. 10 ets.

### Flowering Varieties

Atrosanguineum. Daisy-like, dark searlet Atrosanguineum. Daisy-like, dark searlet llowers are elegant for cutting. Plants are hardy. 2 ft. 1/40z. \$1; oz. \$3... Pkt. 25 ets. Single Hybrids. The cosmos-like flowers of this beautiful hardy perennial range from the palest pinks to deep red, the bright yellow centers forming a lovely contrast. They bloom during May and lune and again They bloom during May and June and again in the fall. Excellent for cut-flowers. 21/2 ft. 

# WHEN YOU THINK OF SEEDS - THINK OF FORBES



### RAINBOW ROCK CRESS

See Aubrietia

RED-HOT POKER See Tritoma

RESEDA

See Mignonette

# RHODANTHE

A well-known and splendid Everlasting; valuable for the decoration of the conservatory and flower-garden. The neat, slender plants have silvery leaves and dainty pink and white flowers on long, nodding stems. 1½ ft. Mixed Colors. ½0z. 25c.; oz. 75c. . . Pkt. 10c.

# RICINUS · Castor-Oil Bean

A picturesquely showy and imposing annual, giving a magnificent semi-tropical effect. As a specimen it makes a pyramid of gigantic leaves; planted thickly it forms a screen.

Bourboniensis arboreus. Large and handsome green foliage. 10 to 15 ft.

Cambogensis. Large leaves of a brilliant bronzy red-maroon. 5 ft.

Gibsoni. Dark purplish red foliage 5 ft.

Zanzibarensis, Mixed. Enormous leaves,
light green to purplish red. 12 to 14 ft.

Each, pkt. 10 cts.; oz. 25 cts.

ROCK CRESS See Arabis

ROSE OF HEAVEN

See Agrostemma

SAND VERBENA See Abronia

SATIN FLOWER

See Godetia

# SALPIGLOSSIS · Painted Tongue

These showy, half-hardy annuals bear beautiful, funnel-shaped flowers having dark veins on a ground which varies from white to crimson, yellow, and orange. Of easiest culture, succeeding in any good soil in a sunny position, and bloom freely from midsummer until frost. Splendid for cutting and last well. Sow outdoors in spring and thin to stand 1 foot apart.

CANDELABRA. Instead of branching out from the bottom, the plants send up a strong center stem. The side branches are full of beautifully marked, large, petunia-like flowers, The whole plant has a wonderful stately appearance in the border. The flowers are larger than the ordinary Salpiglossis, and the colorings include the finest orchid shades. In 6 separate colors.

Each, pkt. 30 cts.; all 6 for \$1.50

**Grandiflora Mixed.** A good mixture of choice colors. 2 ft. ½oz. 30c.; oz. 80c...Pkt. 10c.

### SCHIZANTHUS · Butterfly Flower

This, one of the daintiest of annuals, is a mass of small bright flowers in a bewildering range of colors. The foliage is delicate and fern-like. Sow in spring outdoors or in fall indoors for spring blooming.

Wisetonensis, Pink Pearl. The glistening

white petals, margined rosy pink, contrast beautifully with the foliage. 2 ft. Pkt. 25 cts. Wisetonensis Hybrids. Used as pot-plants for the house. Remarkably free-flowering, with myriads of white blooms, dotted with delicate rose. 2 ft. . . . . . . . . Pkt. 25 cts. Mixed. Bright, showy butterfly-like blooms. 1½ ft. ½ oz. 25 cts.; oz. 75 cts. . Pkt. 10 cts.

POTENTILLA · Cinquefoil

Charming hardy perennial plants for the border, with ornamental foliage and brilliant 

# PRIMULA · Primrose

The beautiful Chinese Fringed Primroses and Obconica varieties are excellent winter-blooming pot-plants. Sow in April in shallow pans, in soil consisting of sand and leaf-mold worked through a fine sieve. Allow for drainage. Cover seeds lightly, water frequently, and give a temperature of 65 degrees.

### Primula sinensis

This beautiful Chinese Fringed Primrose is indispensable for spring decoration in the home, and ranks as one of the finest of all winter-blooming pot-plants.

# Primula obconica

These are of the easiest culture in greenhouse or home, flowering abundantly and continuously with little care, and should be sown during the spring in good porous loam.

Grandiflora Mixed. \$\frac{1}{32}\text{oz}\$. \$1.... Pkt. 25 cts.

# Primula malacoides

The improved Baby Primrose. Foliage light green, deeply waved and fringed. Flowers in profusion on long stems. Lilac, White, Rose, or Mixed. Each, 320z. \$1.......Pkt. 25 cts.

# Half-Hardy Primulas

These are among the best of the early spring-blooming plants. Useful for rockeries and shaded borders and for pot-culture. With slight protection they will stand the winter, but will do better if protected by a coldframe.

Auricula. Brilliant-colored flowers in umbels in maroon, purple, crimson, and yellow. 6 in. 1/80z. \$1; 1/40z. \$1.65; 0z. \$5.Pkt. 25 cts. Forbesi (The Baby Primrose). Quite the freest-flowering Primula we know of. Beautiful miniature variety with flowers of a gight order was a supervised by the state of the supervised by the supervised rich rosy mauve with bright yellow eye. A useful pot-plant and good for cut-flowers. Pinch off flower-stalks until October to provide continuous bloom from then until late spring. 10 in. \(\frac{1}{32}\)oz. \$1...... Pkt. 25 cts. \(Polyanthus\) (P. \(elalior\)). Colors range from white to deep maroon, yellow, rose, and crimson. 9 in. \(\frac{1}{9}\)oz. \$1; \(\frac{1}{4}\)oz. \$1.65.. Pkt. 25 cts. \(Japonica\), Mixed. Fine for the garden, producing several whorls of large flowers, on erect stems varying from white to crimen 



Schizanthus, Pink Pearl



Candelabra Salpiglossis



Primula Polyanthus



# OUR DEFINITE PURPOSE—TO SERVE YOU WELL

# SALVIA · Sage

One of our most handsome summer and autumn-flowering plants, literally ablaze with brilliant llowers. Half-hardy perennial. Sow seed early in boxes, transplant singly into small pots, and set out when frost is past; or sow outdoors in May.

ponfire. The finest Salvia for bedding. Very compact, oval bushes about 2½ feet high, with long spikes of brilliant scarlet llowers. Gorgeous effects can be produced with massed Bonlire Salvia. 1/50z. 50 ets.; 1/40z. 80 ets.; oz. \$2.75 . . . . . Pkt. 10 ets. Farinacea, Blue. A perennial variety, but best grown as an annual Sade outs. Zurich. Dwarf scarlet variety, flowering ten days earlier than any other. 2 ft. 1/80z. 60 cts.; 1/40z. \$1; oz. \$3.50. Pkt. 25 cts.

### SCABIOSA Mourning Bride Pin-Cushion Flower

Fine for cutting, and showy in the garden. Easily raised from seed, blooming continuously from early summer until frost.

### Annual Varieties

Sow indoors early, set out in May, or sow outside in April. 3 ft. Double Large-flowering. The beautiful, full-petaled flowers are held erect on long, wiry, slender stems. Fine for cutting.

Rose Crimson Lavender White Yellow Black-Purple Each, pkt. 10 cts.; 1/40z. 25 cts.; oz. 75 cts.

COLLECTION: One pkt. each of above 6 colors, 50 cts. Peach Blossom. A beautiful peach-blossom-pink. Very large, perfect blooms on long stems. The finest color in Scabiosass. Shasta. A pure white of cnormous size for a Scabiosa. The flowers measure 3 to 3½ inches across, with extremely long stems. Each, pkt. 30 cts.; 2 pkts. of each for \$1

# Perennial Varieties

Caucasica. Hardy with large, pale blue flowers on long stems; 

### SANVITALIA

Procumbens fl.-pl. One of the best annuals for low borders, preferring a light soil and sunny situation. A mass of bloom from midsummer to late fall. Beautiful small llowers, bright yellow with purple disc. 6 in. 1/4 oz. 40 cts.; oz. \$1.25. Pkt. 10c.

See Linum rubrum

SCARLET FLAX SENSITIVE PLANT See Mimosa

SNAPDRAGON

# SILENE · Catchfly

Armeria, Mixed. A very showy, early-flowering hardy annual, bearing beautiful white, pink, and red flowers having a spicy scent; excellent for cutting. 11/2 ft. Oz. 40 cts.... Pkt. 10 cts.

# SMILAX

Graceful climbers for greenhouse or conservatory. Foliage is indispensable for bouquets and decorations. Oz. 50 cts. Pkt. 10 cts.

### SOLANUM

Fine for Christmas house plants. This thrives best in light rich soil. If used in the summer garden, give a very warm situation.

Capsicastrum (Jerusalem Cherry). Very useful and ornamental pot-plant for winter decoration. It is of dwarf, branching habit, bearing a profusion of bright scarlet, globular berries. Leaves oval, small. 1 ft. 1/40z. 25 cts.; oz. 75 cts...Pkt. 10 cts.

# STATICE · Sea Lavender

Its cloud-like masses of flowers make borders gay for a long time, and their delicate coloring and light graceful habit make them fine for bouquets.

Sinuata, True Blue. Beautiful rich navy-blue which does not readily fade. Fine annual for cut-flowers or everlasting bouquets 1 ft. Oz. \$1.....

# STEVIA

Serrata. Free-blooming house-plants for summer or winter use, bearing a profusion of fragrant, white, star-shaped flowers that are excellent for cutting. 2 ft. 140z. 50c.; oz. \$1.50....Pkt. 10c.



Dwarf Ten-Weeks Stocks

# STOKESIA · Cornflower Aster

Cyanea. A rare and beautiful hardy perennial that bears handsome, cornflower-like biossoms from July till frost. Fine for the hardy border and for cutting. Blue, or White. 2 ft 1/40z. \$1. Pkt. 15 cts.

# STOCKS · Gilliflower

Useful as pot-plants, for bedding and cutting. Do best on a medium-light soil, with plenty of moisture and some shade in hot weather. Start seed indoors in March or sow outdoors in late April. All are very fragrant.

Large-flowering Dwarf Ten-Weeks Stocks. Particularly suited for beds and borders. Plants pyramidal in growth, about 10 inches high, very free-flowering, producing an unusually high percentage of doubles.

Light Blue Brilliant Rose Canary-Yellow Flesh Pink Violet Bright Pink Carmine Mixed Each, pkt. 15 cts.; 1/80z. 60 cts.; 1/40z. \$1; oz. \$3

Improved Giant Perfection. Of pyramidal growth, branching freely, with large spikes of double flowers from early summer to fall. 2 ft.

Silvery Lilac Rose Canary-Yellow Each, pkt. 25 cts.; 1/60z. 75 cts.; 1/40z. \$1.25; oz. \$4 Fine Mixed for Open Ground. 1/4 oz. 35c..... Pkt. 10c.

SNOW-ON-THE-MOUNTAIN

See Euphorbia variegata STRAWFLOWER

See Helichrysum

SUMMER CYPRESS See Kochia

Scabiosa



# FORBES SEEDS ARE FULL OF LIFE AND VIGOR

# orbes Seeds

# MAMMOTH VERBENAS

Few flowers give greater satisfaction in the small home garden than the Verbenas of the *bybrida* group. They produce their large, fragrant clusters of blossoms constantly from midsummer until tragrant clusters of blossoms constantly from midsummer untit killing frost, in all kinds of weather and on even the poorest soils. These annuals make fine window-box plants and are splendid for low beds and borders. Sow the seed in May after the soil has warmed up and the weather is settled, and when the seedlings are well grown thin them out to stand 15 to 18 inches apart in the rows. The seedbed should be raked over thoroughly before sowing and the seed barely covered with earth. barely covered with earth.

Pink Purple Black-Blue with White Eye White Blue Mixed Scarlet

Each, pkt. 15 cts., 1/40z. 50 cts., oz. \$1.50

COLLECTION: One pkt. each of above 6 colors, 75 cts.

### Various Verbenas

# VALERIANA · Garden Heliotrope

Showy, hardy border plants with large heads of white and red 

# VINCA · Madagascar Periwinkle

The Vincas are favorites for bedding, as they do well in partly shaded as well as sunny locations, and do not require a rich soil. The plants are very handsome, about 1 foot high, with glossy dark green foliage and charming star-shaped flowers which will last in water for a week if cut when the buds are beginning to open. Start the seed indoors in January and set the plants outdoors in April, about 1 foot apart each way; they will bloom until fall. Make fine window-box plants. Give them a medium light soil and an occasional heavy watering. White, Rose, or Mixed. Each,

.....Pkt. 10 cts.

# VIOLA CORNUTA

½oz. 40c.; oz. \$1.25.....

### Tufted Pansy Violet

Splendid perennial for bedding in damp, shady spots. They are perfectly hardy, although it is advisable to give them a light covering of dead leaves over winter. The seed may be sown in August or early May. They bloom from early spring to fall and bear very bright and attractive flowers. While the flowers of Tufted Pansies are not so large as the regular type, they bloom so freely that they are superior to Pansies where effect is wanted, the colors being particularly clear and distinct. They also bloom

for a longer time. 6 inches.

Admirabilis. Compact, free-flowering, and very showy. Mixed colors. 1/20z. 80 cts.; oz. \$2.50.

Blue Perfection. Purplish blue. | Lutea splendens. Yellow. White Perfection. Pure white. | Purple Queen. Purplish blue.

Each, pkt. 15 cts. VIOLA ODORATA (Sweet-scented Violet). Large-flowered. Very 

# XERANTHEMUM · Everlasting

**Annuum.** An abundance of pretty bright rose, purple and white flowers. Showy and useful as dried flowers in winter bouquets. Sow outdoors May 1 in a sunny position. Blooms from early summer till frost. 3 ft. Mixed. 140z. 30 cts. Pkt. 10 cts.

UMBRELLA PLANT UNICORN PLANT VIRGINS BOWER

See Cyperus

See Martynia



Long spikes, closely set with sweet-scented flowers which range in color from yellow to brown, some tinged with red and purple. They bloom in early spring from seed sown the previous summer and are best treated as biennials since they often flower so profusely the second season as to exhaust themselves. The Wallflowers thrive best in cool, moist locations.

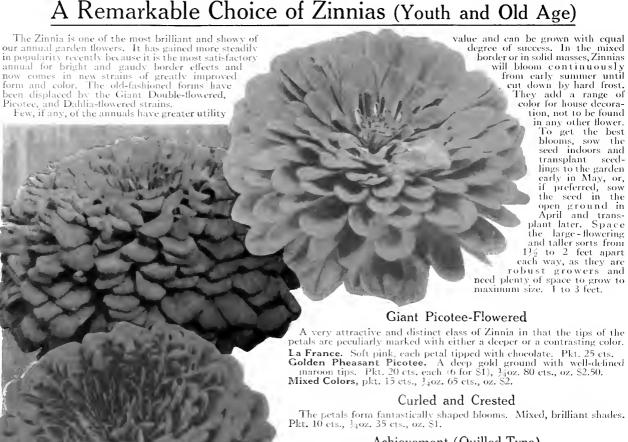
Early Paris Market. This variety, if sown in March, Pkt 

suitable only for growing indoors for winter blooming. Single Mixed. All colors. 1½ ft. ½0z. 15c.; 0z. 50c.... Double Finest Mixed. 1½ ft. ½0z. \$1.30; 0z. \$4.... 10 15

WINDFLOWER YARROW YELLOW TULIP POPPY

See Achillea See Anemone See Hunnemannia

# A Remarkable Choice of Zinnias (Youth and Old Age)



### Achievement (Quilled Type)

A truly wonderful strain producing enormous flowers in a great variety of color. The petals are tubular at the base and partly opened at the tips, closely resembling the cactus dahlia. Pkt. 25 cts. each (5 packets for \$1), ½oz. 80 ets., oz. \$2.50.

### Giant Double-Flowered

A greatly improved Zinuia frequently reaching 5 to 6 inches in diameter on large, strong plants 2 feet high. In a splendid range of separate colors: Searlet, Salmon, Golden-Yellow, Rose, Crimson, White, Violet, and Shrimp-Pink at 20 ets. per pkt. (or 1 packet each of the 8 colors for \$1.25), ¼oz. 50 ets., oz. \$1.50. Mixed Colors, pkt. 20 ets.

### Tall Double-Flowered

Very similar to the new Giant Double-flowered but with smaller blooms. Scarlet, White, Golden-Yellow, Purple, and Rose. Each, pkt. 10 ets., 1/20z. 35 ets., oz. \$1. Mixed colors, pkt. 10 ets., 1/20z. 25 ets., oz. 75 ets.

### Double-Flowered Dwarf

Excellent for borders or for cutting, growing a foot high. White, Rose, Golden-Yellow, Purple, Crimson, and Scarlet at 10 cts. per pkt. (or 1 packet each of the six colors for 50 cts.), ¼oz. 25 cts., oz. 75 cts. Mixed Colors, pkt. 5 cts., ¼oz. 20 cts., oz. 60 cts.

### Double Dahlia-Flowered

A beautiful new type closely resembling decorative dahlias in form and in the arrangement of the petals. They attain a height of 3 leet, producing large blooms of distinctive colorings as follows:

Canary Bird. Primrose. Crimson Monarch. Red. Dream. Purple. Exquisite. Pale rose. Golden State. Orange.

Meteor. Deep rich red. Old Rose. A fine shade. Oriole. Orange-gold. Polar Bear. Pure white. Scarlet Flame. Bright.

Pkt. 25 cts. each (or 1 packet each of the 10 named sorts for \$2), \( \frac{1}{4}\)oz. \$1.50, oz. \$5. Mixed Colors, pkt. 15 cts., \( \frac{1}{4}\)oz. 65 cts., oz. \$2.

Double

flowered Zinnias

### RELY ON FORBES HONESTY AND DEPENDABILITY

# Torbes Seeds

# FORBES SWEET PEAS

The skill of the hybridizer has wrought marvelously in the development of this beautiful flower, so that today we have strongly marked self colors, delicate shadings of most entrancing beauty, and delightful striped and variegated effects. This range of color, combined with the exquisite beauty of form of the flowers, and the gracefulness of the stems and tendrils makes this the most popular of all our annual flowers. Height 5 to 7 ft.

Drill in rows 5 inches deep; cover 2 inches deep. As vines grow, gradually fill trench with soil, and thin to 5 inches apart. For early flowers sow in beginning of November, in a dry situation, 6 or 8 inches deep, giving level culture. Make spring sowings just as soon as ground can be prepared.

Early or Winter-Flowering Spencers

A special strain for outdoor planting in the southern states, or for winter greenhouse culture in cooler climates.

Early Asta Ohn. Lavender tinted. Early Glitters. Orange-scarlet. Early Hercules. Large rosy pink. Early Liberty. Crimson-scarlet.

Early Mrs. Kerr. Salmon-pink. Early Rose Queen. Soft rose-pink. Early Snowflake. Pure white. Early Yarrawa. Rose on cream. Pkt. 15 cts.; oz. 90 cts.; 1/4lb. \$3

SPLENDID SPENCER MIXTURE. A fine blend of the better sorts; it will produce a lavish display of the largest and most attractive flowers in endless variety. Oz. 35c.; ¼1b. 95c.; 1b. \$3....Pkt. 10 cts.

# The Cream of the Spencer Varieties

Asta Ohn. Beautiful lavender, with a mauve suffusion; medium grower. Aurora. White ground, striped and flaked orange and pink.

Blanche Ferry. Bright rose, wings white flushed pink. A good bicolor. Blue Monarch. A fine, large-flowering navy-blue sort. Well-formed flowers

Florence Morse. A fine white with delicate soft pink edge.
Fordhook Orange. A glorious deep salmon, suffused orange. . . . Pkt. 25 cts.

Geo. Herbert. Magnificent rich rosy carmine. The blooms are large and waved. Hebe. An improved Hercules. Soft rose-pink, self-colored. Illuminator. A glowing salmon-orange suffused with cerise-pink. Under artificial light the flowers appear to be a glowing orange-scarlet. King Edward. Deep rich crimson-scarlet. The large blooms keep very well. Margaret Atlee (Improved). A beautiful glowing rose-pink on cream ground subtry suffused with salmon and arther.

subtly suffused with salmon and amber.

Margaret Madison. Light lavender or azure-blue. A lovely color. Flowers of good size and heavy substance and carried in fours. Blooms very freely. Martha Washington. Blush-white, edged rose. A very delicate variety. Mrs. Routzahn. Apricot, sulfused with pink. A very pleasing shade. Nubian. Beautiful deep rich chocolate-maroon. A strong growing variety,

many stems carrying four blooms. The flowers are of large size.

Othello. A very deep maroon, waved, giving a very rich effect. Royal Purple. The finest rich royal purple, the younger flowers being slightly softer in tone. Large and free-flowering.

Tennant. Purplish mauve, waved. This is a most pleasing and attractive shade.

The Cardinal. A very bright intense poppy-scarlet.

Wedgwood. Silvery blue. Of exquisite form and very free-flowering.

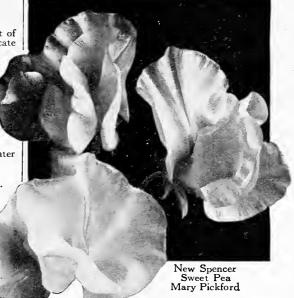
White Spencer. The best of the white Spencer varieties. The flowers are very large and of magnificently waved form.

All of above varieties, unless noted, pkt. 10 cts.; oz. 40 cts.; 1/4lb. \$1.10, lb. \$4

MARY PICKFORD. This delightful new variety, named after "America's Sweetheart," is a beautiful light and dainty cream-pink, with just the faintest suffusion of salmon. The 

# TORENIA

A beautiful free-flowering tender annual, splendid for vases, hanging-baskets, borders, etc. If started indoors March 1 and set out early in April, they commence to bloom in June and continue until frost. 10 in.



# SWEET ROCKET · Hesperis .

Erect-growing, hardy perennial plant, with clusters of sweet-scented flowers. Nice for the borders and for cutting. Thrives in poor soil. White, or Purple. 2 ft. Each, ½40z. 20c.; oz. 65c. .Pkt. 10 cts.

# SWEET WILLIAM

(Dianthus barbatus)

A free-flowering, hardy perennial, that is splendid in beds and borders with its rich and varied flowers. Sow seed August 1 and transplant in September to sunny borders. If sown in early spring, will not bloom until the second season.

Holborn Glory. This single strain has individual flowers and trusses of extraordinary size, each oz. \$1.25....

effected by planting the separate colored varieties.

Crimson White Black-Red Mixed Each, pkt. 10 cts.; 1/4 oz. 25 cts.; oz. 75 cts.

Double. Fine for bedding where full-flowered masses of separate colors are wanted.

White Crimson Black-Red Rose Mixed Each, pkt. 10 cts.; 1/40z. 40 cts.; oz. \$1.25

New Annual Sweet William. From spring-sown seed it flowers from early summer to frost. Of the same habit as the perennial kinds. In mixed colors only. 1/4 oz. 40 cts.; oz. \$1.25......Pkt. 10 cts.

# TRITOMA

Red-Hot Poker; Flame Flower

Hybrida. A valuable half-hardy perennial border plant. If sown indoors February 1 the plants will commence to throw up their attractive scarlet and 

SWEET SULTAN

TRANSVAAL DAISY See Gerbera

TROPÆOLUM

See Canary Bird Vine 73

TUFTED PANSY VIOLET See Viola cornuta

TULIP POPPY

See Poppy



### FORBES GARDENS GROWN IN 48 STATES

# CLOVERS The prices below are f.o.b. Newark, N. J.; bags extra

We offer only the best grades of Grasses and Clovers. The prices below are subject to market change and we will gladly submit samples and current prices at your request. Compare our quality when considering other offers.

Affaffa. When once established Alfalfa has no equal as a havproducer—three to four cuttings in a season, the yield averaging from 4 to 6 tons per acre. It is a true leguminous perennial and sends down into the subsoil long tap-roots. It does best on a rich loose limestone soil, with porous subsoil, but thrives on most soils. It is one of the best forage crops, as it contains very high food values; as a soil-enricher it is extremely valuable. Sow from 20 to 30 pounds per acre. Weighs 60 pounds to the bushel. Lb. 40 cts., 100 lbs. \$35.

Alsike, or Swedish. It is the hardiest of all and is particularly well adapted to cool climates, standing freezing well. The plant attains a height of 1 to 2 feet, with stems and leaves somewhat smaller than Red Clover, thus making a finer hay. It is very nutritious and good for either green forage, pasture, or hay. is used largely for sowing with other grasses and Clovers, forming a thick bottom and increasing the hay-yield. Sow, if alone, 8 pounds per acre; if used with Red Clover and Timothy seed, add to 3 pounds per acre. Weighs 60 pounds to the bushel. Lb. 45 cts., 100 lbs. \$40.

Bokhara (Sweet White-flowering). This biennial flowers from June to September; 3 to 5 feet high. Excellent for bees. Sow 10 pounds to the acre. Weighs 60 pounds to the bushel. Lb. 30 cts., 10 lbs. \$2.70.

Crimson, or Scarlet. An annual variety, much used for green forage and as a cover crop and soil-renovator. It attains an upright, branching growth 1 to 2 feet high, roots deeply, and is an excellent nitrogen provider. It yields 2 to 3 tons of hay per acre. Can be sown in late summer and plowed under next spring. Use 15 pounds to the acre, either broadcasted or drilled, and cover lightly. Weighs 60 pounds to the bushel. Lb. 20 ets., 100 lbs. \$18.

Grimm Alfalfa. The hardiest known; withstands low temperatures and cuts with greater safety in the fall than any other sort. Has larger crowns, more spreading root system, and yields heavier. Will thrive in undrained wet locations. Sow 20 pounds per acre. Weighs 60 pounds to the bushel. Lb. 65c., 100 lbs. \$60.

Hubam. A very vigorous, rapid-growing annual Sweet Clover. Will thrive on any and all soils and is hardy in any climate. Valuable as a hay crop and for green manuring as it grows over 4 feet high. Sow 15 pounds per aere. Weighs 60 pounds to the bushel. Lb. 55 cts., 100 lbs. \$50.

Mammoth Red, or Pea-Vine. Larger and coarser in growth; but 2 to 3 weeks later than Common Red Clover. It is of very strong growth, valuable for bringing poor soils back to good eondition, and yields an enormous bulk. Sow 12 pounds to the aere. Weighs 60 pounds to the bushel. Lb. 55 cts., 100 lbs, \$50.

Red. This does well on all soils, excepting sour, acid soils. It

is biennial, growing 1 to 2 feet in height, averaging two crops per year. It yields 2 to 3 tons of cured hay per acre. If alone, use 12 to 14 pounds to the acre broadcasted and cover not more than ½inch. It is largely used mixed with Timothy, Orchard Grass, or Tall Oat Grass at the rate of 8 to 10 pounds Clover to 25 pounds Timothy. Weighs 60 pounds to the bushel. Lb. 50c., 100 lbs. \$45.

White Clover. A very hardy creeping perennial adapted to most soils. It takes root at the stem-joints, so multiplying in-definitely. Used for lawns as it forms a dense sward. Sow, if alone, 8 lbs. per acre; with grasses 4 lbs. per acre. 1/4lb. 30 ets.,

1/2|b. 50 cts., lb. 90 ets., 100 lbs. \$85.

Mixed Permanent Clover. Contains Alsike, Mammoth Red, Red and White Clovers. Used for green-manuring purposes. Sow 12 pounds to the aere. Weighs 60 lbs. to the bushel. Lb. 50 cts.,

100 lbs. \$45.

# GRASSES All Farm Seeds are delivered f. o. b. Newark, N. J.; bags extra

Mixed Clover, as listed above, is usually sown with grasses for pasture purposes. As Clover seed is heavier it is best to sow it separately at the rate of 12 pounds to the acre.

Bermuda Grass Cynodon dactylon). Much used in the South where other grasses will not grow. A perennial of low, creeping habit. Sow 6 pounds to the acre. Price on application.

Canada Blue Grass (Poa compressa). A suitable grass for hard, dry soils. Excellent for rooting on steep places. pounds to the acre. Lb. 55 cts., 100 lbs. \$50.

Creeping Bent (Agrostis stolonifera). Well adapted for most

soils. Makes thick velvety putting-greens and is very fine-leaved. Sow 40 pounds to the acre. Lb. \$1.10, 100 lbs. \$100.

Crested Dog's-tail (Cynosurus cristatus). A fine short grass

for dry, exposed soils, is hardy and withstands extremes. Sow 32 pounds to the acre. Lb. \$1, 100 lbs. \$95.

English Ryegrass (Lolium perenne). Invaluable for permanent pastures, as it forms compact sward, remains bright and green throughout the season, and is a rapid grower. Sow 60 pounds to the acre. Lb. 25 cts., 100 lbs. \$22.

Fine-leaved Sheep's Fescue (Festuca orina tenuifolia). The leaves are small, wire-like, very fine but tough and stiff. The color is beautiful dark green. Valuable for lawns subjected to hard wear, tees, and putting-greens. Lb. 90 ets., 100 lbs. \$85.

Hard Fescue Festuca duriuscula). A dwarf-growing, early, very hardy, robust grass, succeeding well in dry soils and fine for perma-

nent pasture. Sow 30 pounds to the acre. Lb. 40c., 100 lbs, \$35. Italian Ryegrass (Lolium italicum). Thrives on any good soil and is unequaled for producing feed early in the spring as well as throughout the season. Responds quiekly to rich food and moisture and is a rapid grower. Sow 50 lbs. to the aere. Lb. 25 ets., 100 lbs. \$22.

Kentucky Blue Grass (Poa pratensis). This is suited to a variety of soils and is largely used as a pasture grass. It is unusually early, and presents a beautiful green appearance in early spring when other grasses are still dormant; revives with first rainfall after a long drought. Sow 60 pounds to the aere. Lb. 60 cts., 100 lbs. \$55.

Meadow Fescue (Festuca pratensis). One of the finest annual grasses for permanent pastures, highly nutritious and relished by stock. Succeeds well in all soils but best on moist land. Robust in habit and grows over a long season. Sow 50 to 70 pounds to the acre. Lb. 35 cts., 100 lbs. \$32.

Meadow Foxtail (Alopecurus pratensis). It withstands close cropping better than most other grasses, and is fine for sheep-pastures, reviving quickly after long droughts. Sow 20 to 30 pounds to the acre. Lb. 95 ets., 100 lbs. \$90. Orchard Grass (Dactylis glomerata). This grass is highly

valuable on account of its earliness and rapidity of growth. Succeeds on any soil, especially in moist, shady places. It withstands ceeds on any soil, especially in moist, shady places. drought. As it is inclined to grow in tufts it should be sown very evenly. Sow 50 pounds to the acre. Lb. 35c., 100 lbs. \$30.

Red Fescue (Festuca rubra). This is of ereeping habit and withstands severe droughts. It roots rapidly and remains fresh and green under trying conditions. Adapted for dry pasture and on loose, light soils, embankments, etc. Sow 35 pounds to the acre. Lb. 55 ets., 100 lbs. \$50.

Red-Top Fancy (Agrostis palustris). This grass is used for mixing in hay or permanent pasture and succeeds almost everywhere, but does best in a moist, rich soil where it attains a height of 2½ feet. We offer only the best quality of recleaned seeds, free from chaff. Sow 32 pounds to the acre. Lb. 60 ets., 100 lbs, \$55.

Sheep's Fescue (Festuca ovina). This short, dense-growing

grass has an excellent nutritive value which offsets its lack of bulk. Excellent for upland or dry pasture. It has fine foliage and compact habit and is suitable for lawn mixtures. Sow 30 pounds to the acre. Lb. 40 ets., 100 lbs. \$35.

Sudan Grass (Sorgbum Sp.). The finest hay and forage crop

for dry sections. It is an annual and is killed by frost each year. It attains 4 to 5 feet in height, and makes an excellent hay. Sow 15 to 20 pounds to the aere. Lb. 20 cts., 100 lbs. \$18.

Tall Fescue (Festuca elatior). A coarse-growing grass adapted

Tall Fescue (Festuca elatior). A coarse-growing grass adapted to moist, stiff, clay soils and shady woods, making a fine quality of hay. Sow 35 pounds to the acre. Lb. 60 ets., 100 lbs. \$55.

Tall Meadow Oat Grass (Avena elatior). It is hardy and can endure extreme temperatures; best on a sandy soil. Sow 50 pounds to the acre. Lb. 50 ets., 100 lbs. \$45.

Timothy (Pbleum pratense). This perennial grass thrives best in the statistics of highest of A feat. Sow 40 pounds

in moist, loamy soils attaining a height of 4 feet. Sow 40 pounds to the acre. Lb. 18 cts., 100 lbs. \$16. (A bushel weighs 45 lbs.)

Wood Meadow Grass (Poa nemoralis). Fine for shady places. Makes good sod. Sow 28 lbs. per aere. Lb. \$1.10, 100 lbs. \$100.

# PERMANENT PASTURE AND HAY MIXTURE. Far superior to any other mixture for producing permanent hay

and pasture. A mixture of varieties which will form a permanent pasture that lasts for years. Composed chiefly of native and acclimated grasses, which have been found to be best. These are blended in their proper proportions to give the desired results. Sow on new land which has been plowed and harrowed, at the rate of 50 pounds per aere; on ground partly covered, about 30 pounds per aere. Lb. 40 ets., 100 lbs. \$35, transportation charges prepaid.

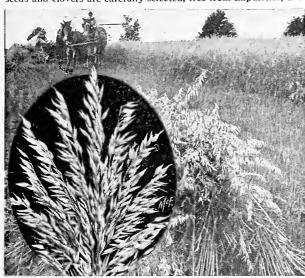
# HIGH QUALITY IN SEEDS IS IMPORTANT



# AGRICULTURAL SEEDS

All Farm Seeds are delivered f. o. b. Newark, N. J.; bags extra

Owing to the daily variations in market value of agricultural seeds and grasses, we are unable to print below fixed prices. We will, however, be glad to have you write us for prices and samples, both of which will be cheerfully sent by return mail. All our agricultural seeds and clovers are carefully selected, free from impurities, and of the highest vitality.



Oats

BARLEY. (One bushel weighs 48 lbs.)

Two-rowed or Six-rowed. The straw is good for green feed or when cured, as hay. If wanted for hay, cut while the grainhead is in soft or milky condition. The grain in the hull is excellent for poultry feed. Sow 75 to 100 lbs. to the acre broadcast from May 15 to July 1. 10 lbs. 60 cts., 100 lbs. \$5.75.

**BUCKWHEAT.** (One bushel weighs 48 lbs.) **Japanese.** This variety is more generally grown than any other variety of Buckwheat, the kernels being larger and of a peculiar and distinct shape. It ripens earlier, the straw is heavier, and the yield is double, or more. It is of more branching growth and does not need to be sown so thickly. It is an excellent plan to sow Crimson Clover with Buckwheat, especially when put in late, from July 15 to August 1. Sow, if alone, 50 lbs. per acre. 10 lbs. 55 cts., 100 lbs. \$5.

MILLET. (One bushel weighs 50 lbs.)

Golden. Considerably larger than Hungarian and yields a much heavier crop. It is, however, later and not so quick-growing. For hay, sow broadcast, 40 to 50 lbs. per acre. For seed, sow in drills 25 lbs. to the acre. 10 lbs. 80 cts., 100 lbs. \$7.50.

drills 25 lbs. to the acre. 10 lbs. 80 cts., 100 lbs. \$7.50.

Hungarian. This is the quickest catch-crop for hay, and as it may be sown during the summer months, up to August 15, it is invaluable for making up for a shortage in the regular hay crop. Sow 50 lbs. to the acre. 10 lbs. 90 cts., 100 lbs. \$8.50.

Japanese. This is entirely distinct from any other Millet, growing 6 to 8 feet high, producing an enormous crop, and yielding 10 to 12 tops of green fodder per acre. It makes an excellent

10 to 12 tons of green fodder per acre. It makes an excellent quality of hay when cured and is of high feeding value; also valuable for ensilage. Sow 15 pounds to the acre. 10 lbs. 90 cts., 100 lbs. \$8.50.

OATS. (One bushel weighs 32 lbs.)

White Swedish. One of the best all-round Oats. Very valuable, as it does well on all soils, is a strong grower, and a good drought-resister. The grain is short, plump, and heavy. Sow 100 lbs. to the acre. 10 lbs. 75 cts., 100 lbs. \$7.

White Tartar. This Oat is suitable for all soils, is of robust

and vigorous constitution, remarkably early, and an immense cropper. The straw, usually 4 to 5 feet in length, is stout and stands up well. The heads are 9 inches long, and the kernels are large, thick, plump, and heavy. An average yield is 100 bushels per acre. Sow 100 lbs. to the acre. 10 lbs. 85 cts., 100 lbs. \$8.

PEAS. (One bushel weighs 60 lbs.)

Canada White Field. These may be grown for grain, green forage, cured hay, or pasture, and have an exceedingly high feeding value. In addition, Canada Field Peas are great soilimprovers, adding nitrogen and putting the land in better condition. For plowing under as a green manure, no crop is of more importance. Sow 180 lbs. to the acre. 10 lbs. 85 cts., 100 lbs. \$8.

Cowpeas, Black Eye. This crop is used to improve wornout soils and make good land more productive. Grown extensively for forage but more largely for green fertilizing purposes, adding nitrogen to the soil. Extremely valuable as an enricher, and stands heat and sunshine remarkably well. Sow 120 lbs. to the acre. 10 lbs. \$1.40, 100 lbs. \$13.

RAPE. (One bushel weighs 50 lbs.)

Dwarf Essex. Extremely valuable as a soil-enricher, also as a pasture crop. In the northern states it should be sown from April to end of August for fall pasture, but as it thrives best in cool weather, it should not be sown in the South until September or October for winter pasture. Sow in drills, 2 to 3 lbs. to the acre; broadcast 4 to 5 lbs. to the acre. Fine for hog or chicken feed. Lb. 13 cts., 100 lbs. \$12.

RYE. (One bushel weighs 56 lbs.)

Spring. This variety is an excellent catch-crop where fall-sown grain has been winterkilled; also for fodder and grain. Sow 100 lbs. to the acre. Lb. 10 cts., 5 lbs. 45 cts., 10 lbs. 85 cts., 100 lbs. \$7.50.

Winter. This is the variety used extensively for fall planting and is the old standard strain. Sow 70 to 90 lbs. to the acre. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 65 cts., 100 lbs. \$5.50.

SOJA BEANS. (One bushel weighs 60 lbs.)

Early Yellow. The best for green fodder, ensilage, or for plowing under. A great soil enricher adding humus, and extracting nitrogen from the air. A combination of two-thirds Japanese Millet and one-third Soja Beans gives a perfectly balanced ensilage. 10 lbs. \$1.10, 100 lbs. \$10.

VETCHES. (One bushel weighs 60 lbs.)
Winter, Hairy, or Sand. With average soil conditions, the branches are from 3 to 6 feet long, covered with one hair, as are also the leaves. It is extremely hardy for all sections of the United States and in most places remains green all winter. Sowings may be made from August 15 to October 1, or in the spring from April 15 to May 15. For fall sowings we advise mixing with Mammoth Red Clover or Rye, these giving a support for the vines. Sow, if alone, 60 lbs. to the acre; or with Rye, 45 lbs. of Vetch and 30 lbs. of Rye to the acre. Lb. 25 cts., 10 lbs. \$2.20, 100 lbs. \$20.

**Spring**, or **Tares**. Grown for soiling, or sown with oats for feeding green. Sow, if alone 100 lbs. to the acre. Lb. 15 cts., 10 lbs. \$1, 100 lbs. \$9.

WHEAT. (One bushel weighs 60 lbs.)

Spring. Can supply standard varieties from the finest pedigreed strains. Sow 90 lbs. per acre. 10 lbs. 85 cts., 100 lbs. \$8. Winter. All of the standard sorts. 10 lbs. 65 cts., 100 lbs. \$6.



Soja Beans

# Torbes Seeds

# THE "FORBES" LAWN SEED MEETS EVERY TEST

A bushel weighs 56 pounds

# FIELD CORN

The prices below are all f. o. b. Newark, N. J.; bags extra

Plant on well-drained land as soon as nights are warm. For the Flint varieties space the hills 3 by 3 feet. The larger-growing Dent sorts should be planted in hills 4 by 4 feet. About 15 lbs. will plant an acre.

### Dent Varieties

DROUGHTPROOF. This is an early Yellow Dent of great merit, which originated in Ohio. The introducer claims: "It is the largest grained and has the smallest cob of any Yellow Dent Corn. Brightest colored grain. Fully as early as Leaning. Yield not excelled by any other sort. Strong growth of stalk and handsome ear. An unusual yield of shelled Corn insured by depth of grain." It withstands drought better than other varieties. All points considered, it is the best 90 to 100-day Corn on the market.

**EARLY BUTLER.** One of the smaller-cared Yellow Dent varieties, and one of the best for a short season. Produces a very heavy crop of small grain.

Eureka, Yellow. An early, large-eared Yellow Dent Corn; grains are very deep, good orange color; cob small; matures early, a week or 10 days later than the Leaming. Productive.

EXTRA-EARLY HURON. An old and well-known Yellow Dent. Plant is medium in height; ears are rather short, but compactly filled with medium-sized bright yellow grains. Excellent for northern climates.

Golden Beauty. A broad-grained, large-cared variety, maturing in about 120 days. Cob is small; grain very heavy and beautiful golden yellow. Very popular in New Jersey.

MASTODON IMPROVED. Considered the earliest and best of all the large-eared sorts. It matures very early, grows a very large ear, deep grain, and of good color. It will grow a crop farther north than any other large yellow Dent variety, and will produce more bushels per acre than any Corn we know of. It matures in from 96 to 110 days, far ahead of Golden Beauty.

Leaming. Very early and prolific; ears of good

size, grain of good golden color, very heavy; popular for ensilage purposes. We know of no better sort for this use, especially in the North.

Price on all Dent and Flint Field Corn varieties, lb. 15 cts., 10 lbs. \$1.25, 100 lbs. \$10.

# MANGEL AND SUGAR BEET

Mammoth

Long Red

Mangel

Used for stock and chicken feed. Sow in rows 3 feet apart, from May 15 to June 15; thin out to 6 inches apart and cultivate freely. Use 8 to 12 lbs. of seed per acre.

Mangel, Golden Tankard. Quite large and of cylindrical shape. The skin is deep orange-red and the flesh is zoned with yellow and white and is very nutritious. 14lb. 20 ets., lb. 60 ets., 100 lbs. \$55.

Mangel, Mammoth Long Red. The largest of all the Mangels. The root is 15 to 18 inches long, over 6 inches in diameter, and with a heavy shoulder. It grows one-half above ground and is easily pulled. 34lb. 20 cts., 1b. 60 cts., 100 lbs. \$55.

Sugar Beet, Giant Half-Sugar Rose. Very large, smooth, and clean, of oval shape. The skin is rose-white with a deeper rose-colored top. The flesh is white and of high nutritive value. 14lb. 20 ets., lb. 55 ets., 100 lbs. \$50.

Sugar Beet, Vilmorin's Improved. The highest in nutritive value and percentage of sugar. A large, smooth, tapering white root. 1/4lb. 20 cts., 100 lbs. \$50.

Flint Varieties

Canada Yellow. Old but still popular. Matures in 90 days, and is always reliable. Ears are of good length, containing eight rows of large, yellow grains. Also grows a good fodder. Will mature where other varieties fail. Grows on poor land; heavy cropper.

Large White. Large, handsome, well-filled cars; grain white. Will mature early.

Longfellow. The longest car of all the Yellow Flint sorts; will ripen as far north as Massachusetts.

### Ensilage Corn

Yellow Dent, but shows mixture of Flint types. This variety is very largely used in the dairy districts. Not recommended as a producer of Corn for husking, but as an ensilage Corn. The stalks will leaf heavily from the ground up. This sort is gaining in favor each year. Use about 25 pounds in drills for an acre. Lb. 20 cts., 10 lbs. \$1.60, 100 lbs. \$12.

### Sweet Fodder Corn

For feeding and cutting in summer, this provides a most satisfactory fodder. Every part of the plant above ground is digestible; so for an economical fodder and increaser of milkflow there is none better. Sow broadcast, 100 lbs. per acre. Lb. 15 cts., 10 lbs. \$1.20, 100 lbs. \$9. (A bushel weighs about 50 lbs.)

### Bird Seed

Fresh, well cleaned, and of best quality. Canary, Rape, Hemp, and Millet, each 15 cts. per lb. Sunflower, 20 cts. per lb. Prices subject to change.





# INSECTICIDES AND FUNGICIDES

Ansect. Has 71 per cent killing power on rose and mealy-bugs. Use 1 part to 30 to 50 parts of water. Thorough spraying is essential. 4 oz. can 30 cts., pt. \$1, qt. \$1.75, gal. \$6.

Ant Killer. Effective against ants and other insects that infest

Ant Killer. Effective against ants and other liseets that lifest lawns. Harmless to lawns. Sprinkle small quantity around ant hills. 4½ oz. can 50 cts.

Aphine. Readily soluble in water, applied as a spray, wash, or dipping solution. Destroys plant lice, aphis, red spider, etc. Use from 2 to 4 tablespoonfuls to 1 qt. of water. (Not mailable.)

1/2pt. 25 cts., 1/2pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.

Arsenate of Lead, Dry. For spraying trees and shrubs against attacks of leaf-biting insects. It adheres to, but does not injure foliage. Remains well suspended in solution, insuring even distribution. Being white it shows just where it has been applied. Use 1 lb. to 50 gals. of water. (Not mailable.) 1/2lb. 30 cts., lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4, 25 lbs. \$9, 50 lbs. \$15.

Axfixo Tobacco Dust. A superior grade of tobacco dust particularly adapted for root crops. Acts best under hot weather conditions when a suffocating gas becomes available. Lb. 45 cts., 5 lbs. \$1.50, 25 lbs. \$5.50, 50 lbs. \$9.75, 100 lbs. \$17.

"Black Leaf 40." An effective soluble insecticide for sucking insects such as plant lice, aphis, red spider, leaf hopper, thrip, etc. Dilute 2 teaspoonfuls to 1 gal. of water and spray. Leaves no stain either on fruit or foliage. (Not mailable.) 1-oz. bottle 35 cts., 1/2[b. \$1.25, 2 lbs. \$3.50, 10 lbs. \$13.50.

Bordeaux Mixture, Dry. A fungicide for mildew, blight, rust, scab, and all fungous diseases. Use 1 lb. to 5 gals. of water, as it contains no water. (Not mailable.) ½lb. 30 cts., lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$9.25.

Bordo-Lead, Dry. Fifty per cent Arsenate of Lead Paste (insecticide) and 50 per cent Bordeaux Mixture Paste (fungicide). A combination which will in one operation kill the insects and prevent blight, mildew, and rust. It sticks like paint and remains on the foliage. (Not mailable.) 3/81b. 35 cts., 1b. 55 cts., 5 lbs. \$2.25, 10 lbs. \$4.10, 25 lbs. \$9, 50 lbs. \$17.50.

Cut-Worm Killer. Sprinkle near plants affected. Worms pre-

fer its enticing odor to vegetation. 1 lb. covers 100 feet of plants in rows, 175 plants in hills. Lb. 50 cts. (P.P. 2 lbs.), 5 lbs. \$2.50 (P.P. 6 lbs.), 25 lbs. \$7.50 (P.P. 33 lbs.), 100 lbs. \$26.

Fish-Oil Soap. An excellent summer spray for San José scale and all soft-shelled insects. Makes a good wash for trees where bark is affected by insects. A preventative against worms. Dissolve in water according to directions. Lb. 40 cts., (P.P. 2 lbs.), 5 lbs. \$1.80 (P.P. 6 lbs.), 10 lbs. \$3.40.

Herbicide Weed Killer. Dilute with water, 1 gal. making 30 gals. of liquid, 1 gal. of which will cover about 25 sq. ft. of ground. For tennis courts, drives, etc. Kills all plant growth. (Not mailable.) Qt. 70 cts., gal. \$1.75, 5 gals. \$7.50, 10 gals. \$12.50, 30-gal. drum \$30, 50-gal. drum \$45.

Hellebore. In powder form. Effective against currant and cabbage worms, rose slugs, etc. ½[b. 35 cts. (P.P. 1 lb.), lb. 65 cts. (P.P. 2 lbs.), 5 lbs. \$2.75 (P.P. 6 lbs.).

Lime-Sulfur, Dry. Less bulky, lighter, more convenient to handle, will not freeze and cheaper than Lime-Sulfur Solvition. 10 lbs. Dry is equivalent to 1 cel. of selution.

handle, will not freeze and cheaper than Lime-Sulfur Solution. 10 lbs. Dry is equivalent to 1 gal. of solution. For dormant spray 10 to 14 lbs. to 50 gals. of water; for summer spray 2 to 3 lbs. to 50 gals. of water. Lb. 35 cts., 5 lbs. \$1.40, 10 lbs. \$2.30, 25 lbs. \$4.50, 50 lbs. \$7.50, 100 lbs. \$14, 200 lbs. \$26.

Nico-Fume Liquid. Use 1 part to 500 parts water; one table-spoonful to 1½ pints of water. (Not mailable.) ¼lb. 75 cts., lb. \$2.25, 4 lbs. \$8, 8 lbs. \$15. (Weighs about 8 lbs. to the gal.)

Nico-Fume Tobacco Powder. Effective in fumigating greenhouses. Destroys Aphis, Thrip, etc. 1 lb. \$1.25, 5 lbs. \$4.75, 10 lbs. \$8.50.

10 lbs. \$8.50.

O. K. Plant Spray. An excellent general contact spray for garden or greenhouse. Dilute 1 quart to 10 gallons water. ½pt. 45 cts., qt. \$1, gal. \$3, 5 gals. \$12, 25 gals. \$50.

Paradichlorobenzene. Best for peach borer. Covered with soil surrounding the tree, it emits a heavy gas which descends throughout the root growth. Lb. 80 cts., 5 lbs. \$3.50, 10 lbs. \$6.

Paris Green. Kills bugs, worms, and slugs. Used as powder; mix 1 part to 100 parts of flour; or in solution 1 pound to 200 to 300 gals. of water. (Not mailable.) ½lb. 25 cts., lb. 60 cts., 5 lbs. \$2.50.

Pyrox. Mix 1 pound to 5 gallons of cold water. Safe all-round spray for killing leaf-eating insects; prevents blight and fungous

spray for killing leaf-eating insects; prevents blight and fungous troubles on potatoes, vegetables, rose-bushes, fruit trees, etc. (Not mailable.) Lb. 50 cts., 5 lbs. \$1.75, 10 lbs. \$3, 25 lbs. \$6.25, 50 lbs. \$10.75, 100 lbs. \$17, 300 lbs. \$45.

Scalecide. For San José scale. Non-poisonous petroleum preparation. Mix 1 gal. to 20 gals. of cold water. Use in late fall, winter or early spring, when foliage is off. (Not mailable.) Qt. 75 cts., gal. \$1.75, 5 gals. \$6.25, 10 gals. \$10.60, 50 gals. \$38.

Qt. 75 cts., gal. \$1.75, 5 gals. \$0.25, 10 gals. \$10.00, 50 gals. \$388. \$389. \$319.

tive against insects in ground around roots of trees. Lb. 10 cts. (P.P. 2 lbs.), 3 lbs. 20 cts. (P.P. 4 lbs.), 5 lbs. 30 cts. (P.P. 6 lbs.), 10 lbs. 50 cts. (P.P. 11 lbs.), 25 lbs. \$1.20 (P.P. 26 lbs.), 50 lbs. \$2.20 (P.P. 51 lbs.), 100-lb. bag \$3.95.

Tree Tanglefoot. A sticky compound to protect trees from attacks of greating inverted. One application remains three

attacks of creeping insects. One application remains three months in all weathers without softening; expands with trees. One lb. makes 10 lin. ft. of band. Lb. 60c., (P.P. 2 lbs.), 5 lbs. \$2.75 (P.P. 6 lbs.), 10 lbs. \$5.25 (P.P. 14 lbs.), 25 lbs. \$11.



The plants offered on this page are grown specially from our own reliable seeds and are, therefore, far superior to those ordinarily sold. This is a great convenience to our customers who are unable to raise their own early plants, enabling them to get many garden crops much earlier. They are always in good condition, as they are procured fresh from our grower every day.

# VEGETABLE AND FLOWER PLANTS

For the convenience of those who prefer to use plants, and those who have been too late to start their gardens from seed, we offer the following list of strong, sturdy plants grown under glass, ready for use at about the date indicated after each kind. The prices do not include postage. When ordering, please allow 10 cents per dozen to cover the postage. Orders for 100 will be sent by express at purchaser's expense and risk.

	Vege	tables		Flowers	
Doz.	100	Doz.	100	Doz.	100
Cabbage. Ready April 1\$0 25	\$1 50	Kohlrabi. Ready May 15\$0 25	1 50	Aster. Ready May 1\$0 30	\$1 75
Cauliflower. Ready April 1 30	1 75	Lettuce. Ready April 1 25		Cosmos. Ready May 1. 40	3 00
Celery, Table. Ready July 25	1 50	Pepper. Ready May 15 30		Marigold. Ready May 1 40	3 00
Celery, Soup. Ready April 15 25	1 50	Sweet Potato. Ready June 1 25		Salvia. Ready May 1 50	3 50
Eggplant. Ready May 15 50	3 50	Tomato. Ready May 1 30		Zinnia. Ready May 1 40	3 00

# Torbes Seeds

# WELL-KEPT GARDEN NEEDS WELL-KEPT TOOLS

# GARDEN ACCESSORIES

Asbestos Torches
riog nower horders, rarge 50 cts., small oo cts.
Celery Tape.       Blue and red.       No. 13 Spool \$2.10; No. 21, \$4;         No. 25.       5 00         Corn Hook.       Serrated edge.       (P.P. 1 lb.)       65         Corn Planter, Hand Automatic.       2 50         Dibble.       All iron, 75 cts.; aluminum, with hand grip.       1 75
Fertilator, Cast iron, S5: aluminum 6 50
Flower Pots, Paper         Doz.         (P.P.wt.)         100         (P.P.wt.)         1,000           2½-in         .\$0         10         3 ozs.         \$0         65         2 lbs.         \$5         50           3-in         20         5 ozs.         1 10         2 lbs.         7 50         40         4 lbs.         12 00         4 lbs.         12 00         5-in         40         15 ozs.         2 90         7 lbs.         18 75         6-in         55         25 ozs.         3 75         11 lbs.         25 00
Forks, Manure. D-handle, 27 in. heavy, 4 tine, \$2.50, 5 t. 3 25 Spading. Short D-handle, heavy, 4-tine, \$2.35, 5 tine. 2 80 Spading. English, short D-handle, 4 tine
Garden Guide. Complete descriptive instruction book. 1 00 Garden Tool Sets. Lady's or child's
Hoes, Draw or Field. 6, 7 or 8 in
Prong Hoes (Potato or Manure Hooks). 4 flat tines 1 75 Warren. Heart-shaped
quality, durable and non-kinkable. In any length up to 500 ft. (Couplings extra.) Per ft
Menders, %in. 10 cts. each, \$1.10 per doz. Reels, all
S5.25. Dayton, conical on truck, \$12. Rubber Washers. 15 cts per doz
Hron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$5.25. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Hron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$5.25. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Hron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$5.25. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Fron, for 100 ft. 34 in. hose, \$4.30; for 130 ft. 34 in. hose, \$5.25. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Fron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$52.55. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Front 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$52.5. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Fron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$52.5. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream
Front 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$5.25.
Fron, for 100 ft. 34 in. hose, \$4.50; for 150 ft. 34 in. hose, \$52.5. Dayton, conical on truck, \$12. Rubber Washers, 15 cts. per doz.  Hose Nozzles, Gem. 34 in. brass, spray or stream

Parcel-post weights are indicated below on mailable articles. Allow extra for postage if to be shipped by mail. See rates inside front cover. PRICES BELOW SUBJECT TO CHANGE WITHOUT NOTICE.

PRICES BELOW SUBJECT TO CHANGE WITHOUT NOTICE.
Powder Bellows, Woodason's. Single cone\$2.75 and \$4 25 Powder Duster, Jumbo, Hand
Powder Gun, Key Duster       1 50         Pruners, Standard Tree. Cuts ¾in. limbs, 6 ft. \$1.90,       8 ft. \$2.15, 10 ft. \$2.40, 12 ft. \$2.65. Extra blades       25         Putty Bulb, Rubber. (P.P. 1 lb.)       1 50
Raffia. Natural color; best grade, per lb
Rakes. Japanese Bamboo Lawn Broom. Fan-shaped. 1 50 Hoover Lawn Broom. Wire Fan-shaped. 1 30 Steel Garden. Best quality. 12 teeth \$1.10, 14 teeth,
\$1.25, 16 teeth \$1.40, 18 teeth
Scissors. Dahlia disbudding
Scythe Snaths. Patent key fastening, bush or ordinary 1 95 Stones, Talacre. (P.P. 3 lbs.)
Shears, Hedge. With notch. 8 in. \$2.75, 9 in. \$310 in. 3 .45         Hedge, Ladies'. Without notch. 5½ in
Lopping. With 24 inch handle
Goodwin. With upright handle. Saves the knuckles 1 75 Shovels, Round Point. Steel, short D-handle
Square Point. Steel, short D-handle       1 80         Sod Tamper. Wood handle       8 by 8 in., 17 lbs       2 10         10 by 10 in., 20 lbs       2 25
Spades, Steel. Solid shank, short D-handle. 1 80 Trowels. 6 in. (P.P. 1 lb.), one piece steel. 30
Best solid steel
Top Bottom Depth Weight Each
No. 3 $14\frac{1}{2}$ in. $12\frac{1}{16}$ in. $14\frac{1}{4}$ in. 15 lbs. 3 75 No. 4 $19\frac{1}{16}$ in. $17\frac{1}{4}$ in. $16\frac{1}{6}$ in. 21 lbs. 5 30
No. 5 22 ½ in. 20½ in. 18½ in. 26 lbs 6 90  Vegetable Tying Machine (Felins). A remarkable time- saving device. Built substantially and is very simple
to operate. Will bunch profitably nearly all vegetables. Eliminates tedious work makes bunching easy. Parts are few and strong. Accommodates tape or cotton
twine. Price, \$75. Prices of twine upon application.  Watering Pots. Galvanized, strong and durable. 4 qt.
90 ets., 6 qt. \$1, 8 qt. \$1.15, 12 qt. \$1.75, 16 qt 1 90 Wotherspoon's. Galvanized. Brass fittings, with two roses. 4 qt. \$4.45, 6 qt. \$4.80, 8 qt. \$5.10, 10 qt. \$5.45,
12 qt
Ibs.) 70 cts.; long handle, Style EL
Hand Fork. No. 30, 25 cts.; style G
hoe, 50 cts.; G, 4-ft. handle
33, 4-ft. handle, 3 prong, 95 cts.; No. 55, 5-prong 1 40 Pull-Easy Cultivator. With single tooth, 1 Pl. 85 cts.; with double tooth, 2 PF
\$8.50, and 34-inch. 9 75
LAWN MOWERS
COLDWELL, 14 in. 16 in. 18 in. Imperial Roller Bearing \$18 00 \$19 00 \$20 00 Interstate 14 00 15 00 16 00
Lakewood.       12 50 13 00 13 50         Cadet.       8 25 9 00 9 50         Trimmer.       8-in., \$11.00
TOWNSEND, Victory
Spider 14 00 15 00 16 00

### BUY SEEDS WITH A REPUTATION—FORBES SEEDS

# FORBES SPRAYERS

We list below the best Sprayers of each of the several types, but can supply Sprayers of all sizes and makes on special order.

# The Success Bucket Sprayer

For the garden, small orchard, greenhouse, poultry house, garage, and washing windows, carriages, automobiles, and whitewashing. Made of brass except the foot-rest and hand-grip; with a large air chamber, is double acting, throwing a steady stream, solid or fine spray; can be used with any bucket. Shipping weight, 10 pounds. Price includes nozzle and 3 ft. of %-inch hose, \$7.90 (not prepaid).

### Auto Spray No. 50

Recommended for women-folk on account of its light weight—6 lbs. empty, 23 lbs. loaded. Very like Auto Spray No. 1 cut but holds 2½ gals. Price No. 50-B, brass tank, \$8; No. 50-D, galvanized, \$5.50.

### The Fruitall Spraying Outfit

All working parts of brass, accessible and easily removed for cleaning. Can be mounted on or removed from barrel by two thumb screws. Steel air chamber of large thumb screws. Steel air chamber of large capacity. Price (not prepaid), Fruitall Pump, with agitator only, \$13. Fruitall Pump, with barrel, \$21.75. Fruitall Outfit C, Sprayer with agitator and 15-ft. lead of 3/8-inch discharge hose and "Mistry, Jr." spray nozzle, \$20.50; with barrel, \$29. Barrel only, \$8.75.

### Auto Spray No. 3

12-gallon Wheelbarrow Sprayer with 2-inch wheel and traction attachment. Price, No. 3-C, brass tank, \$30. No. 3-D, galvanized, \$24.

### Auto Spray No. 1

This compressed air Sprayer will successfully spray vines, potatoes, field crops, shrubbery and low trees; whitewash, insecticides, disinfectants, cattle dip, etc. Contains three gallons of solution and about one gallon of compressed air. Two pumpings of about 15 strokes on the plunger will discharge the entire contents under pressure in from 6 to 15 minutes, according to nozzle opening.

Equipment. Two feet of ½-inch hose, Two fine spray nozzle; solid stream cap and shutoff; 2 ft. brass extension rod and tank as

selected. For high trees, order extra extension rod.

Dimensions. Auto Spray No. 1, diameter 7 inches; height 2 feet; capacity 3½ gallons. Weight, empty 7 pounds; loaded 39 pounds; shipping weight, 15 pounds. Price (not prepaid), No. 1-B, brass tank with Auto-Pop Nozzle, \$9.50; No. 1-D, galvanized tank with Auto-Pop nozzle, \$6.50. No. 100-D, extra-heavy galvanized, \$7.10. Extension Pipe, 2 ft., brass 50 cts. (P.P. 8 ozs.); Brass Elbow, for underside of leaves, 35 cts. (P.P. 4 ozs.); Brass Strainer, for whiteweek. 4 ozs.); Brass Strainer, for whitewash, \$1.20 (P.P. 2 lbs.); Two-Row Attachment, brass, with 1 nozzle, for spraying 2 rows of crop, \$1.50 (P.P. 1 lb.).

# No. 116. Galvanized. Continuous. 1 25 No. 117. Brass. Continuous. 1 qt. 1 80 No. 123. Galvanized. 1 gal..... 3 90

the regular spraying materials rapidly,

Hand Sprayers The best Hand Sprayer obtainable. Will handle all

giving a fine, effective spray.

### Auto Spray No. 5

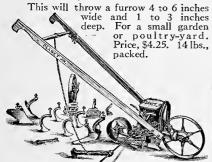
An excellent double-acting brass Spraver which will generate a pressure of 200 pounds. It has two ball valves which are easily cleaned, and 2½ feet of ½-inch hose, with a heavy strainer. It will accommodate No. 1 accessories. Price, including hose, nozzle, and strainer, \$4.50. Galvanized iron tank, \$3.

### Gardener's Choice Spray Outfit

One of the most convenient spraying outfits for garden, greenhouse and orchard use; also for live stock. Is a splendid whitewashing outfit, as the pump is strong and durable, and has a good agitator. The reservoir holds 25 gallions; the pump has a brass cylinder with hose and nozzle. Complete \$45, not prepaid.

# PLANET JR. TOOLS SEND FOR A PLANET JR. CATALOGUE

### Fire-Fly Hand Garden Plow



No. 25 Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator, and Plow

It is large enough for field use, for it holds 2½ quarts. As a Drill it will sow 4, 6, 8, 12 or 24 inches apart. Accurate in sowing all kinds of garden seed in either with the No. 12 Double Wheel Hoe. Price, No. 25, as in cut, \$21.50. 61 lbs. packed. Price No. 4, same as above but with single instead of double wheel hoe, one pair of 6-inch hoes, three cultivator teeth, plow, leaf-guard and marker, \$18. 50 lbs. packed. Price, No. 4-D, Seeder only, \$14.25. 40 lbs. packed. Price, No. 3, Hill and Drill Seeder only, with 15-inch steel driving wheel, capacity 3 qts. \$17.50. 43 lbs. packed.

### No. 7 Horse Hoe and Cultivator

The cultivator teeth, hoes, etc., are steel that will retain an edge. The lever expander gives from 10 to 25 inches in width. Price, with four 3 by 8-inch steels, one 4 by 8-inch steel, one pair 6-inch hillers, one 7-inch shovel, lever expender and lever steel wheat \$17.7 The pander, and lever steel wheel, \$17. 77 lbs. packed. With depth regulator additional, order as No. 8, \$17.50. 83 lbs., packed. With plain



No. 16 Single Wheel Hoe, Cultivator, Rake, and Plow

This has adjustable handles and quickchange steel frame. The tools are a plow for marking out, covering, and late cultivation; a pair of 6-inch shield hoes and three steel cultivator teeth; one large garthree steel cultivator teeth; one large garden plow, one 7-inch rake, and one 4-inch rake. Price, No. 16, as in cut, \$9. 26 lbs. packed. Price, No. 17, without rakes and leaf-guard, \$7.75. 24 lbs. packed. Price, No. 17 ½, without plow, leaf-guard and rakes, \$6.75. 21 lbs. packed. Price, No. 18, hoes only, \$5.75. 19 lbs. packed. Price, Juvenile, for boys and girls, \$2.50.

### No. 7½ Pulverizer

Single handled, with side discs and oscillating blade. Price, \$3.25. 6 lbs. packed.

### No. 107 Cultivator

With 7 teeth, six 2½- and one 4-inch steels, wheel and lever expander. \$13.50.

### 12-Tooth Harrow and Cultivator

A high frame and 12 chisel-shaped teeth. Hand levers regulate width and depth; contracts to 12 and expands to 32 inches. Price, No. 90 (with steel lever wheel and pulverizer), \$18. 74 lbs. packed. No. 90-B, (less pulverizer), \$18.74 lbs. packed. No. 90-B, (less pulverizer), \$14.75. 66 lbs. packed. No. 91, without wheel lever or pulverizer but with plain wheel, \$13.75. 59 lbs. packed.

### No. 11 Double Wheel Hoe Cultivator

Has steel frame and 14-inch wheels; straddles crops till 20 inches high, then works between. Price, No. 11, including 6 and 4½-inch hoes, 4 cultivator teeth, 1 pair plows, two 3-tooth rakes, two 5-tooth rakes, and two leaf-lifters, \$13.75. 39 lbs., packed. Price, No. 12, as in cut, less rakes and 4½-in. hoes, \$10.75. Price No. 13, same but with 1 pr. 6-inch hoes only, \$8.



### FEED YOUR PLANTS WELL-IT PAYS

ORBES SHEEP MANURE

ALEXANDER FORBES & CO.

# **Forbes Fertilizers**

All plants need ample plant food, The success of your garden depends, after all, on the quality of the soil. It will well repay you to enrich your soil each year. The fol-lowing are highly recommended.

Forbes Complete Garden Fertilizer. Made from a special formula. It is quick acting and permanent general fertilizer

acting and permanent general fertuizer for all growing crops, either for digging in or top dressing. Use 1,500 lbs. per acre; 25 lbs. per 1,000 sq. ft.

Forbes Perfection Lawn Dressing. The only way to fertilize an existent lawn is by top dressing. For quick lasting effect, this blend is unexcelled. Broadcast every few weeks during the season. Use 1,500 lbs. per acre; 25 lbs. per 1,000 sq. ft.

Acid Phosphate (with 14 per cent available Phosphoric Acid). Use at the rate of 1,000 lbs. to the acre. Excellent for hay and potato crops. Supplied in 100-lb. bags only.

Bone-Meal. The best substitute for stable manure, excellent to mix with soil when digging. Decomposes slowly but lasts long. Fine for roses or shrubs. Use 2,000 lbs. per acre; 50 lbs. per 1,000 sq. ft. For pots 1 part to 50 parts soil.

Lime, Hydrated Agricultural. Makes sour soil sweet and heavy soil light. Do not

use with animal manures or for potato crops in which case it is liable to cause

Apply in early spring or late fall. Use 1 ton per acre; 50 lbs. per 1,000 sq. ft. Nitrate of Soda. Rich in nitrogen and a wonderful stimulant. Scatter between rows of growing crops; keep away from foliage to prevent burning. Use 300 lbs. per acre; 5 lbs. per 1,000 sq. ft. for each application.

Prepared Humus. A decayed peat. For making heavy soils light. Really not a fertilizer but a soil enricher. Use 3 tons per acre; 150 lbs. per 1,000 sq. ft. Sheep Manure. The quickest acting animal manure, may be dug in, used as a liquid

or as top dressing. Use every 3 weeks. Fine for general use. Apply just before rain. Use 3,000 lbs. per acre; 100 lbs. per 1,000 sq. ft. Unleached Wood Ashes. Fine dressing for lawns or orchards; contains potash; used during summer or winter. Very easily soluble in water. 200-lb. bbl. \$4.75. Use 3,000 lbs. per aerc; 100 lbs. per 1,000 sq. ft.

Garden Fertilizer \$ Lawn Dressing Acid Phosphate \$ Bone Meal Lime, Hydrated Nitrate of Soda	50 Supplie 50 60	\$0 75 75 ed only i 75 50	\$1 50 I 50	\$2 50 2 50 5. bags 2 50 1 50 3 50	\$4 50 4 50 2 50 4 50 2 00 6 00	500 lbs. \$20 00 20 00 11 00 20 00 8 75 28 00	\$70 00 70 00 38 00 70 00 30 00 100 00
Nitrate of Soda	60			3 50	6 00	28 00	100 00
Prepared Humus Sheep Manure		75	1 50	1 50 2 50	2 50 4 50	11 00 20 00	38 00 70 00
Wood Ashes			i őő	1 50	2 50	11 25	40 00

Mapes' Manures | General Crop. 2-8, 100 lbs. \$3, ton \$50; Corn Manure. 3-8-3, ton \$60; Potato Manure. 4½-8-5, 100 lbs. \$4.50, ton \$70. Ammonia, Available Phosphoric Acid, and Potash. % analyses given.

Granulated Peat Moss. Absorbs and holds moisture. 50 sq. ft. bale \$4.50; 16 sq. ft. bale \$1.60.

Dahlia Food. 10 lbs. \$1; 25 lbs. \$2; 100 lbs. \$6. Rose Food. 10 lbs. \$1; 25 lbs. \$2; 100 lbs. \$6.

### INOCULATING CULTURES

Mulford Cultures. For small seeded legumes (Alfalfa, Clover, etc.) ½bu. size 60 cts., 1-bu. size S1, 2½-bu. size \$2.25, 10-bu. size S8. For large seeded legumes (Peas, Beans, Vetch, etc.) ½bu. size 35 cts., 1-bu. size 60 cts., 2-bu. size \$1, 5-bu. size \$2.25, 20-bu. size \$8. State crop when ordering.

Farmogerm. For small seeded legumes (Alfalfa, Clover, etc.) ½bu. size 35 cts., 10-bu. size \$1, 2½-bu. size \$2.25, 10-bu. size \$8. For large seeded legumes (Peas, Beans, Vetch, etc.) ½bu. size 25 cts., ½bu. size 35 cts., 1-bu. size 60 cts., 5-bu. size \$2.25. State crop when ordering.

### House Plant Tablets

TED LAS.

FORBES

COMPLETE

GARDEN

Fertilis, 100 tablets, 25c. Superior, 3-oz. size, 25c.; 7-oz. size, 50c.; 16-oz. size, \$1. Stim-U-Plant, 10 for 15c.; 30 for

25c.; 100 for 75c.



No	. 750		N	o. 30	Nested	No.	775 Op	en		No. 2	00 No.	250 No. 850
Number 725 Arbor* 750 Arbor* 825 Arbor 850 Arbor 875 Bench 900 Bench 700 Pergola	Width 5' 6" 5' 6" 5' 2" 4' 2" 5' 4' 7' 6"	Height 7'3" 7'3" 6'8" 7'8"	Depth 3' 8" 3' 8" 2' 2' 2' 4'	Painted \$45 00 60 00 95 00 91 00 51 75 41 00 95 00	Unpainted \$40 50 without 154 00 like cut 85 50 with seat 82 00 like cut 46 50 heavy 36 00 heavy 85 50 opposite	scats	Number 200 Trellis 250 Trellis 10 Trellis 20 Trellis 30 Trellis 775 Table at 4 Chairs	nest	Height  8'  3'  5'  6'  2' 5"  cd 40 x 40		Painted \$10 00 8 00 30 109 00	Unpainted \$9 00 heavy straight 7 25 heavy straight 25 small straight 1 75 fan-shaped 2 25 fan-shaped 98 00 for 5 pieces
					*Supplied with iron		,	,				

# FORBES 1927 NOVELTIES AND SPECIALTIES



# ALEXANDER FORBES & CO.

115 Mulberry St., Newark, N. J.

(PHONE: MARKET 4578)

IVame	Date		1927
Street, R. F. or P. O. Box			_
Post Office	eState	3	
Send by(Parcel	Post, Express or Freight) on 1927 to Station o	r Express (Only if different:	from Post Office)
Quantity	1927 Novelties and Specialties	6-	Price
	The "Forbes" Lawn Grass Seed .	1½ lb. can \$1 5 lbs. \$3	
	Gladiolus Border Collection (5 new rare sorts)	5 named bulbs of ea. for \$3.75	
	Gladiolus Mixture, Forbes Rainbow	40 Bulbs \$2 100 Bulbs \$5	
	Aster, Farreri, Mixed (New)	Pkt. 75 cts. 3 pkts. for \$2	
	Aster, Forbes Eclipse (in 5 separate colors)	Each, pkt. 50c. All 5 colors for \$2	
	Aster, Sunshine (New), (in 4 separate colors)	Each, pkt. 35c. All 4 for \$1.25	
	Aquilegia glandulosa vera	Pkt. 50 cts. 3 for \$1.25	
	Blue Lace Flower (Didiscus cærulea)	Pkt. 25 cts. 1/40z. for 50 cts.	
	Calendula, The Ball	Pkt. 25 cts. ½0z. 75 cts.	
	Carnation, Chabaud's Everblooming, Mixed	Pkt. 25 cts. 5 for \$1	
	Celosia plumosa Childsi (in 4 separate colors)	Each, pkt. 15c. All 4 for 50 cts.	
	Centaurea imperialis (in 6 separate colors)	Each, pkt. 10c. All 6 for 50 cts.	
	Chrysanthemum, Single, Tricolor (3 separate colors	Each, pkt. 10c. All 3 for 25 cts.	
	Cosmos, Double Eureka (Pink, White, or Crimson)	Each, pkt. 25c. All 3 for 65 cts.	
	Delphinium, Gold Medal Hybrids	Pkt. 25 cts. 1/40z. 60 cts.	
	Dianthus Allwoodi, Mixed (New)	Pkt. 25 cts. 5 pkts. \$1	
	Gaillardia, Dazzler	Pkt. 25 cts. 5 for \$1	
	Gypsophila, Snow-White, Double	Pkt. 25 cts. 5 pkts. for \$1	
	Helichrysum, Straw Flower (in 6 Separate Colors)	Each, pkt. 15c. All 6 for 75 cts.	
	Larkspur, Emperor (New) (in 5 separate colors)	Each, pkt. 15c. All 5 for 60 cts.	
	Amount	carried forward	

Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, plants or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Quantity	1927 Novelties and Specialties	Brought forward	
	Myosotis, Ruth Fischer	Pkt. 25 cts. 3 for 65 cts.	
	Pansy, Forbes Non Plus Ultra	Pkt. 50 cts.	
	Petunia, Forbes Double Prize Giant (in 3 colors)	Pkt. 50 cts. 3 pkts. for \$1.25	
	Poppy, Ryburgh Hybrids, Mixed Colors	Pkt. 25 cts. 3 for 65 cts.	
	Poppy, Sunbeam Bouquet, Mixed Colors	Pkt. 25 cts. 3 for o5 cts.	
7	Pyrethrum, Double Hybrids, Mixed	Pkt. 25 cts. 3 for 65 cts.	
	Salpiglossis, Candelabra (New) (6 separate colors)	Each, pkt. 30c. All 6 for \$1.50	
	Scabiosa, Peach Blossom and Shasta (New)	Each, pkt. 30c. 2 pkts. of ea. \$1	
	Schizanthus, Pink Pearl	Pkt. 25 cts. 3 for o5 cts.	
	Snapdragon, Forbes Super-Giant (in 6 colors)	Each. pkt. 25c All 6 for \$1.25	
	Stocks, Large-flowering Dwarf 10-Weeks (8 colors)	Each, pkt. 15c. All 8 for \$1	
	Sweet Pea, Spencer, Mary Pickford	Pkt. 25 cts. 5 pkts. for \$1	
	Verbena, Mammoth (in 6 separate colors)	Each, pkt. 15c. All 6 for 75 cts.	
	Zinnia, Double Dahlia-flowered (in 10 fine colors)	Each, rkt. 25c. All 10 for \$2	
	Zinnia, Giant Double-flowered (8 separate colors)	Each, pkt. 20c. All 8 for \$1.25	
	Zinnia, Picotee-flowered, Mixed Colors	Pkt. 15 cts. 3 for 35 cts.	
		eed, Pkt. 10 cts. oots, \$2 per 100	
	Beet, Early Wonder (Selected)	Pkt. 10 cts. 2 ozs. for 25 cts	
	Cabbage, Golden Acre	Pkt. 25 cts. 2 for 45 cts.	
	Carrot, Chantenay Half-long	Pkt. 10 cts. Oz. 15 cts.	
	Cauliflower, Forbes Catskill-Snowball	Pkt. 25 cts. 2 for 45 cts.	
	Celery, Golden Plume	Pkt. 25 cts. 2 for 45 cts.	
	Celery, Forbes Newark Market	Pkt. 25 cts. 2 for 45 cts.	
	Corn, Sweet, Forbes First Prize	Lb. 45 cts. 2 lbs. for 85 cts	
	Cucumber, Forbes Straight Pack	Pkt. 10 cts. Oz. 45 cts.	
	Muskmelon, Lake Champlain	Pkt. 15 cts. Oz. 55 cts.	
	Onion, Ebenezer or Japanese	Pkt. 10 cts. Oz. 40 cts.	
	Peas, Hundredfold	Lb. 50 cts. 2 lbs. 90 cts.	
	Pepper, Oshkosh (New)	Pkt. 25 cts. 3 for 65 cts.	
	Spinach, New Long-standing Savoy-leaved	Pkt. 10 cts. 1/4lb. for 20c.	
	Swiss Chard, Fordhook Giant	Pkt. 10 cts. Oz. 45 cts.	
	Tomato, Three new red varieties for a succession crop. Selected Earliana, Marglobe and Late Bonny Best	Each, pkt. 25c. All 3 for 60 cts	
	Total	amount of order	

# Forbes Seeds, Plants, Bulbs, Implements, Tools, Fertilizers, Insecticides



# ALEXANDER FORBES & CO.

115 Mulberry St., Newark, N. J.

(PHONE MARKET 4578)

Name		19.	2	
Street, R. F. or P. O. Box	D.			
Post Office	eState			
Send by	on192to Station or Express(Only if different	nt from Post Office)		
Quantity	Articles Wanted	Price		
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	Amount carried forward			
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Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, plants or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Quantity	Articles Wanted	Price
	Amount brought forward	
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### Form No. 6001

# Post Office Department

No.			
Q4a	20.00	lacular.	06.00

THIRD ASSISTANT POSTMASTER GENERAL DIVISION OF MONEY ORDERS

The Postmaster

will insert

the office drawn on, when the office named by the remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

# Application for Domestic Money Order

Spaces	s below to be filled in by purchaser, or, if necessary, by another person for him
Amount	
	DollarsCents
	ALEXANDER FORBES & CO. (Name of person or firm for whom order is intended) SEEDSMEN
Whose Address is No-	115 MULBERRY STREET Street
Post Office }	NEWARK
	State NEW JERSEY
	(Name of Sender)
Address of sender No.	Street FR MUST SEND ORDER AND COUPON TO PAYER

c5-7156

# Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Porto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bernuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Martinique, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From	\$0.01 to	\$2.50	3 cents.
	From	\$2.51 to	\$5.00	5 cents.
	From	*\$5.01 to	\$10.00	8 cents.
	From	\$10.01 to	\$20.00	10 cents.
	From	\$20.01 to	\$30.00	. 12 cents.
		\$30.01 to		
	From	\$40.01 to	\$50.00	. 18 cents.
			• \$60.00	
			\$75.00	
	From	\$75.01 to	\$100.00	30 cents.

If order is purchased through Rural Carrier, be will fill spaces below:
Carrier's receipt No
, Carrier

Memoranda of Issuing Postmaster:

Note.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from

date of issuc.







# Rainbow Darwin Tulips

THE DARWIN TULIPS, which will soon be in their glory in so many American Gardens, were planted last fall. Next September we will import the cream of the bulbs from Holland's best tulip-growers. These bulbs, planted next fall, will beautify your garden in the Spring of 1928. For the privilege of knowing your needs in advance of importation, we offer Forbes' Rainbow Mixture of Darwin Tulips now at a price 20% below the price to apply next fall.

FORBES' RAINBOW DARWIN MIXTURE, of unusual merit, is specially prepared from the largest cream-quality bulbs of 10 distinct named varieties in 10 distinct shades of color. Each 50 bulbs consists of 5 big, solid bulbs of each shade. Thus you get an even assortment of contrasting colors and the finest quality. Don't confuse this with mixtures of unknown color balance.

Darwin Tulips, with their delightful shades and graceful form, will add a charm and beauty that is theirs alone. They are particularly well adapted to planting in masses against shrubbery and can be used effectively to brighten and beautify out-of-the-way corners in your garden. Their hardy nature makes them easy to grow in any garden soil.

TULIPS WILL BE SENT C.O.D. NEXT FALL OR YOU MAY DEDUCT 5 PER CENT FOR CASH WITH ORDER NOW

50 DARWIN TULIPS \$2.00 RAINBOW MIXED \$2.00 DELIVERED NEXT FALL, POSTPAID



D.N. SHOEMAKER
U.S. DEPT. OF AGI
WASHINGTON,
D.C,

Alexander Forbes & Co. SEEDSMEN Newark, New Jersey





Naturalized Flower Flantings

# Towers for Different Situations All are easily grown from seed

### FRAGRANT AND CUT-FLOWERS



\*Aquilegia Arctotis Asters

\*Boltonia Callionsis Carnation Centaurea Collection: Our selection of pkt. each of 12 of above varieties for \$1

Chrysanthemum Cosmos Dianthus Didiscus Dimorphotheca Eschscholtzia Everlastings Gaillardía \*Gypsophila \*Heliotrope

Hunnemannia Marigold Mignonette Nasturtium Pansy Petunia Physalis Poppy \*Pyrethrum Salpiglossis

Scabiosa Silene Statice Sin. Stevia Stocks Stokesia Sweet Peas \*Sweet Rocket \*Tritoma



# Sunny Spots **EDGINGS**

Alyssum Candytuft Dusty Miller Lobelia Marigold, Fr. Nasturtium Pansy Petunia Phlox Portulaca

Collection: 11 pkts. 90 cts.



\*Aquilegia \*Bellis Candytuft Daisy
\*Delphinium
\*Digitalis
\*Hollyhock

\*Lobelia

\*Lupinus \*Lychnis \*Myosotis Petunia Phlox

Poppy Pyrethrum \*Sweet William Collection: 16 pkts. \$1.50

### SUNNY SPOTS

Abronia \*Achillea Amaranthus Balsam Clarkia Cosmos Dahlia Dimorphotheca Mignonette **Enothera** Petunia Phlox Portulaca Salpiglossis Sweet William

Zinnia Collection: 16 pkts. \$1.50



ROCK GARDENS

Abronia Alyssum Arabis \*Aubrietia Candytuft Ice Plant \*Linaria Portulaca Primula Torenia Verbena

Collection 11 pkts. \$1.25

SHADED CORNERS

\*Aconitum

\*Aquilegia \*Bellis

Clarkia

\*Gentiana \*Mimulus

### DAMP SPOTS

\*Delphinium \*Heliotrope

\*Hibiscus \*Lobelia \*Myosotis

\*Pansv \*Snapdragon

Stocks \*Viola

\*Wallflower Collection:

# Hanging Porch Box

MASSED COLORS

\*Aconitum Ageratum Alyssum \*Arabis Candytuft Celosia Helichrysum Nasturtium Phlox Poppy Portulaca

Salvia \*Sweet William Collection: Any 6 pkts, 50c.



# FOLIAGE PLANTS

\*Agrostemma Amaranthus Asparagus Coleus Dracæna Dusty Miller Euphorbia Grasses Kochia

\*Potentilla \*Pvrethrum Ricinus Vinca Collection:

Any 6 pkts. 50c.

\*Myosotis Pansy \*Primula Vinca

Collection: 10 pkts. \$1





Abutilon Gerbera Begonia Gloxinia Browallia †Impatiens Calceolaria Lantana †Calendula Mimulus Calliopsis †Petunia Carnation Primula Cineraria †Schizanthus

Cyclamen †Solanum Collection: Pkt. ea. † var. \$1



Cut-Flowers

### \*Adlumia

# CLIMBERS

House Plants

\*Ampelopsis \*Aristolochia Balloon Vine

\*Clematis Cobæa

Cypress Vine Dolichos Humulus

Backgrounds

### Climbers, contd.

Ipomœa \*Kudzu Vine

\*Lathyrus Morning-Glory Tropæolum

Collection: Pkt., any 6 for 50c.



Shaded or Partly Shaded Corners

### Climbers

### BACKGROUNDS

Cosmos \*Delphinium \*Digitalis Hollyhock

4 pkts. 35 cts.

# HANGING BASKETS

Abronia Alyssum Asparagus Browallia Ice Plant \*Linaria Lobelia Petunia Verbena

Collection: 9 pkts. \$1

# ALEXANDER FORBES &CO. SEEDSMEN HE MULEERRY ST. NEWARK N. J.